| Form 3160-3 (September 2001) | • | | FORM APF OMB No. 1 Expires Janua | 004-0136 |
|--|--|---|--|-------------------------|
| UNITED STATES DEPARTMENT OF THE IN BUREAU OF LAND MANAG | | | 5. Lease Serial No. 20G0005609 | |
| APPLICATION FOR PERMIT TO DR | | | 6. If Indian, Allottee of | |
| 7.1. I.O. (10 (10 (10 (10 (10 (10 (10 (10 (10 (10 | CLL OIL ILLII LIK | | Ute | |
| la. Type of Work: DRILL REENTER | | | 7. If Unit or CA Agreen | nent, Name and No. |
| | | | N/A | |
| 1b. Type of Well: Oil Well Gas Well Other | Single Zone Multi | ple Zone | 8. Lease Name and Wel Ute Tribal 11-6-5- | |
| 2. Name of Operator | | , | | |
| Newfield Production Company | | | 9. API Well No. 304 | 7-39290 |
| | 3b. Phone No. (include area code) | | 10. Field and Pool, or Ex | ploratory |
| Route #3 Box 3630, Myton UT 84052 | (435) 646-3721 | | Undesignated | |
| 4. Location of Well (Report location clearly and in accordance with a At surface NE/SW 2143' FSL 1728' FWL 601148X | iny State requirements.*) 40.07942 | | 11. Sec., T., R., M., or Bl | |
| At proposed prod. zone 4437058 | 40.07942 | | NE/SW Sec. 6, | T5S R2E |
| 14. Distance in miles and direction from nearest town or post office* | | | 12. County or Parish | 13. State |
| Approximatley 26.0 miles southeast of Myton, Utah | | | Uintah | UT |
| Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig, unit line, if any) Approx. 497' f/lse, NA' f/unit | 16. No. of Acres in lease | 17. Spacin | g Unit dedicated to this well 40 Acres | |
| 18. Distance from proposed location* | 19. Proposed Depth | 20 BLM/E | BIA Bond No. on file | |
| to nearest well, drilling, completed, applied for, on this lease, ft. NA | 6470' | | B002792 | |
| 21. Elevations (Show whether DF, KDB, RT, GL, etc.) 4892' GL | 22. Approximate date work will sta 3rd Quarter 2007 | rt* | 23. Estimated duration Approximately seven (7) days from | n spud to rig release. |
| | 24. Attachments | , | 4 | |
| The following, completed in accordance with the requirements of Onshore | Oil and Gas Order No.1, shall be att | ached to this | form: | <u> </u> |
| Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System I SUPO shall be filed with the appropriate Forest Service Office). | 4. Bond to cover the ltem 20 above). 5. Operator certification | ne operation ation. specific info | s unless covered by an ex | |
| 25 Stynatine | Name (Printed/Typed) | | Da | |
| Till tande work | Mandie Crozier | · · · · · · · · · · · · · · · · · · · | 1 | 5/7/07 |
| Regulatory Specialist | · · · | | Ŕ | A |
| Approved by (Signature) | Name (Printed/Typed) BRADLEY G. | HILL | | ate 05-14-07 |
| Title | Of ENVIRONMENTAL MA | | | |
| Application approval does not warrant or certify the the applicant holds leg operations thereon. Conditions of approval, if any, are attached. | al or equitable title to those rights in | the subject le | ease which would entitle th | e applicant to conduct |
| Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a States any false, fictitious or fraudulent statements or representations as to | crime for any person knowingly and any matter within its jurisdiction. | d willfully to | make to any department of | or agency of the United |

*(Instructions on reverse)

RECEIVED MAY 0 9 2007

DIV. OF OIL, GAS & MINING

T5S, R2E, U.S.B.&M. NEWFIELD PRODUCTION COMPANY FLORENCE MINING CLAIM WELL LOCATION, UTE TRIBAL 11-6-5-2, Pile of Stones LOCATED AS SHOWN IN THE NE 1/4 SW See Detail 1/4 OF SECTION 6, T5S, R2E, U.S.B.&M. At Right UNITAH COUNTY, UTAH. LOT 7 10T 8 LOT 1 LOT 9 LOT 6 500, BAR SCALE WELL LOCATION: UTE TRIBAL 11-6-5-2 LOT 2 ELEV. UNGRADED GROUND = 4892.0' Pile of Stones Pile of LOT 1 Stones LOT 5 Pile of SEC 1 SEC 6 Stones alin 1683.89" (In (To C.C. 1663 1728' D e t a i l200' No Scale LOT 3 THIS IS TO CERTIFY THAT THE ABOVE PPREPARED FROM FIELD ROLL OF ACTUMADE BY ME OR UNDER AND SORRECT TO MY KNOWLEDGE AND FILES No.189377 Marker 5, Set DRİLLING Stone WINDOW Pile of Stones LOT 4 LOT 5 W. S. S. C. C. (Action of Bearings) REGISTRA Pile of Pile of 1071.29 S89°58'14"W - 2635.97' (Meas.) TRI STATE LAND SURVEYING & CONSULTING 180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 (435) 781-2501UTE TRIBAL 11-6-5-2 DATE SURVEYED: SURVEYED BY: C.M. Marker (Surface Location) NAD 83 03-28-07 = SECTION CORNERS LOCATED $LATITUDE = 40^{\circ} 04' 37.71''$ Stone DATE DRAWN: DRAWN BY: T.C.J. BASIS OF ELEV; LONGITUDE = 109° 48' 51.90' 04-09-07 REVISED: U.S.G.S. 7-1/2 min QUAD (UTELAND BUTTE) SCALE: 1'' = 1000'

NEWFIELD PRODUCTION COMPANY UTE TRIBAL #11-6-5-2 NE/SW SECTION 6, T5S, R2E UINTAH COUNTY, UTAH

TEN POINT DRILLING PROGRAM

1. **GEOLOGIC SURFACE FORMATION:**

Uinta formation of Upper Eocene Age

2. <u>ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:</u>

Uinta

0 - 2620

Green River

2620°

Wasatch

6470'

3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:

Green River Formation 2620' - 6470' - Oil

4. PROPOSED CASING PROGRAM:

Surface Casing: 8-5/8" J-55 24# w/ST&C collars; set at 290' (New)
Production Casing:5-1/2" J-55, 15.5# w/LT&C collars; set at TD (New or used, inspected).

5. MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:

The operator's minimum specifications for pressure control equipment are as follows:

An 8" Double Ram Hydraulic unit with a closing unit will be utilized. Function test of BOP's will be check daily.

Refer to Exhibit C for a diagram of BOP equipment that will be used on this well.

6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

A fresh water/polymer system will be utilized to drill the well. If necessary, to control formation fluids, the system will be weighted with the addition of bentonite gel, and if conditions warrant, barite. This fresh water system typically will contain Total Dissolved Solids (TDS) of less than 3000 PPM. Neither potassium chloride nor chromates will be utilized in the fluid system. The anticipated mud weight is 8.4 ppg and weighted as necessary for gas control.

AIR DRILLING

In the event that the proposed location is to be "Air Drilled", Newfield requests a variance to regulations requiring a straight run blooie line. Newfield proposes that the flowline will contain two (2) 90-degree turns. Newfield also requests a variance to regulations requiring an automatic igniter or continuous pilot light on the blooie line. Newfield requests authorization to ignite as needed, and the flowline at 80'.

Newfield Production Company requests that the spark arrest, exhaust, or water cooled exhaust be waived under the Special Drilling Operations of Onshore Order #2.

Ten Point Well Program
Thirteen Point Well Program
Page 2 of 7

MUD PROGRAM

Surface - 3200' 3200' - TD'

MUD TYPE

fresh water system fresh water system

From surface to TD, a fresh water system will be utilized. Clay inhibition and hole stability will be achieved with a KCL substitute additive. This fresh water system will typically contain Total Dissolved Solids (TDS) of less than 3000 PPM. Anticipated mud weight is 8.4 lbs/gal. If necessary to control formation fluids or pressure, the system will be weighted with the addition of bentonite gel, and if pressure conditions warrant, with barite. No chromate additives will be used in the mud system.

7. **AUXILIARY SAFETY EQUIPMENT TO BE USED:**

Auxiliary safety equipment will be a Kelly Cock, bit float, and a TIW valve with drill pipe threads.

8. <u>TESTING, LOGGING AND CORING PROGRAMS:</u>

The logging program will consist of a Dual Induction, Gamma Ray and Caliper log from TD to base of surface casing @ 290' +/-, and a Compensated Neutron-Formation Density Log from TD to 3500' +-. A cement bond log will be run from PBTD to cement top. No drill stem testing or coring is planned for this well.

9. ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:

The anticipated maximum bottom hole pressure is 1800 psi. It is not anticipated that abnormal temperatures will be encountered; or that any other abnormal hazards such as H2S will be encountered in this area.

10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:

It is anticipated that the drilling operations will commence the third quarter of 2007, and take approximately seven (7) days from spud to rig release.

Ten Point Well Program
Thirteen Point Well Program
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NEWFIELD PRODUCTION COMPANY UTE TRIBAL #11-6-5-2 NE/SW SECTION 6, T5S, R2E UINTAH COUNTY, UTAH

THIRTEEN POINT SURFACE PROGRAM

1. EXISTING ROADS

See attached Topographic Map "A"

To reach Newfield Production Company well location site Ute Tribal 11-6-5-2 located in the NE¼ SW¼ Section 6, T5S, R2E, S.L.B. & M., Uintah County, Utah:

Proceed in a southeasterly direction out of Myton, Utah approximately 16.9 miles to the junction with an existing road to the northeast; proceed in a northeasterly approximately 1.7 miles to it's junction with an existing road to the north; proceed northeasterly approximately 6.2 miles to it's junction with the beginning of the proposed access road to the northeast; proceed northeasterly along the proposed access road approximately 6,280 to the propose well location.

The aforementioned dirt oil field service roads and other roads in the vicinity are constructed out of existing native materials that are prevalent to the existing area they are located in and range from clays to a sandy-clay shale material.

The roads for access during the drilling, completion and production phase will be maintained at the standards required by the State of Utah, or other controlling agencies. This maintenance will consist of some minor grader work for smoothing road surfaces and for snow removal. Any necessary fill material for repair will be purchase and hauled from private sources.

2. PLANNED ACCESS ROAD

Approximately 6,280' of access road is proposed. See attached Topographic Map "B".

The proposed access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%.

There will be no culverts required along this access road. There will be barrow ditches and turnouts as needed along this road.

There are no fences encountered along this proposed road. There will be no new gates or cattle guards required.

All construction material for this access road will be borrowed material accumulated during construction of the access road.

3. **LOCATION OF EXISTING WELLS**

Refer to EXHIBIT B.

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

Ten Point Well Program
Thirteen Point Well Program
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There are no existing facilities that will be used by this well.

It is anticipated that this well will be a producing oil well.

Upon construction of a tank battery, the well pad will be surrounded by a dike of sufficient capacity to contain at minimum 110% of the largest tank volume within the facility battery.

Tank batteries will be built to State specifications.

All permanent (on site for six (6) months or longer) structures, constructed or installed (including pumping units), will be painted a flat, non-reflective, earth tone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within six months of installation.

5. LOCATION AND TYPE OF WATER SUPPLY

Fresh water purchased from the Johnson Water District will be used for drilling. A temporary poly pipeline may be used for water transportation from our existing supply line from Johnson Water District, or trucked from Newfield Production Company's injection facilities — **EXHIBIT** A.

There will be no water well drilled at this site.

6. SOURCE OF CONSTRUCTION MATERIALS

All construction material for this location shall be borrowed material accumulated during construction of the location site and access road.

A mineral material application is not required for this location.

7. METHODS FOR HANDLING WASTE DISPOSAL

A small reserve pit (90' x 40' x 8' deep, or less) will be constructed from native soil and clay materials. The reserve pit will receive the processed drill cutting (wet sand, shale & rock) removed from the wellbore. Any drilling fluids, which do accumulate in the pit as a result of shale-shaker carryover, cleaning of the sand trap, etc., will be promptly reclaimed. All drilling fluids will be fresh water based, typically containing Total Dissolved Solids of less than 3000 PPM. No potassium chloride, chromates, trash, debris, nor any other substance deemed hazardous will be placed in this pit. Therefore, it is proposed that no synthetic liner be required in the reserve pit. However, if upon constructing the pit there is insufficient fine clay and silt present, a liner will be used for the purpose of reducing water loss through percolation.

Newfield requests approval that a flare pit not be constructed or utilized on this location.

A portable toilet will be provided for human waste.

A trash basket will be provided for garbage (trash) and hauled away to an approved disposal site at the completion of the drilling activities.

Immediately upon first production, all produced water will be confined to a steel storage tank. If the production water meets quality guidelines, it is transported to the Ashley, Monument Butte, Jonah, and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project.

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Water not meeting quality criteria, is disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E) or at State of Utah approved surface disposal facilities.

8. **ANCILLARY FACILITIES:**

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

9. WELL SITE LAYOUT:

See attached Location Layout Sheet.

Fencing Requirements

All pits will be fenced according to the following minimum standards:

- a) A 39-inch net wire shall be used with at least one strand of barbed wire on top of the net.
- b) The net wire shall be no more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire. Total height of the fence shall be at least forty-two (42) inches.
- c) Corner posts shall be centered and/or braced in such a manner to keep tight at all times
- d) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than sixteen (16) feet.
- e) All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three (3) sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

Existing fences to be crossed by the access road will be braced and tied off before cutting so as to prevent slacking in the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM specifications.

10. PLANS FOR RESTORATION OF SURFACE:

a) Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, material, trash and junk not required for production.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximated natural contours. Weather permitting, the reserve pit will be reclaimed within one hundred twenty (120) days from the date of well completion. Before any dirt work takes place, the reserve pit must have all fluids and hydrocarbons removed.

b) Dry Hole Abandoned Location

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At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and the State of Utah will attach the appropriate surface rehabilitation conditions of approval.

11. SURFACE OWNERSHIP: Ute Tribe.

12. OTHER ADDITIONAL INFORMATION:

- a) Newfield Production Company is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, Newfield is to immediately stop work that might further disturb such materials and contact the Authorized Officer.
- b) Newfield Production will control noxious weeds along rights-of-way for roads, pipelines, well sites or other applicable facilities. On State administered land it is required that a Pesticide Use Proposal shall be submitted and given approval prior to the application of herbicides or other possible hazardous chemicals.
- c) Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on State Lands after the conclusion of drilling operations or at any other time without State authorization. However, if State authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities.

The Archaeological and Paleontological Field work has been completed, the written Reports for this proposed location will be forthcoming.

Additional Surface Stipulations

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws and regulations, Onshore Oil and Gas Orders, the approved plan of operations and any applicable Notice to Lessees. A copy of these conditions will be furnished to the field representative to ensure compliance.

Hazardous Material Declaration

Newfield Production Company guarantees that during the drilling and completion of the Ute Tribal 11-6-5-2, Newfield will not use, produce, store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Superfund Amendments and Reauthorization Act (SARA) of 1986. Newfield also guarantees that during the drilling and completion of the Ute Tribal 11-6-5-2 Newfield will use, produce, store, transport or dispose less than the threshold planning quantity (T.P.Q.) of any extremely hazardous substances as defined in 40 CFR 355.

A complete copy of the approved APD, if applicable, shall be on location during the construction of the location and drilling activities.

Newfield Production Company or a contractor employed by Newfield Production shall contact all required agencies, 48 hours prior to construction activities.

The BLM as well as the Ute Tribe Energy and Mineral Department shall be notified upon site completion prior to moving on the drilling rig.

13. LESSEE'S OR OPERATOR'S REPRENSENTATIVE AND CERTIFICATION:

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Representative

Name:

Kim Kettle

Address:

Newfield Production Company

Route 3, Box 3630

Myton, UT 84052

Telephone:

(435) 646-3721

Certification

Please be advised that Newfield Production Company is considered to be the operator of well #11-6-5-2, NE/SW Section 6, T5S, R2E, Uintah County, Utah and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by US Specialty Insurance #B002792.

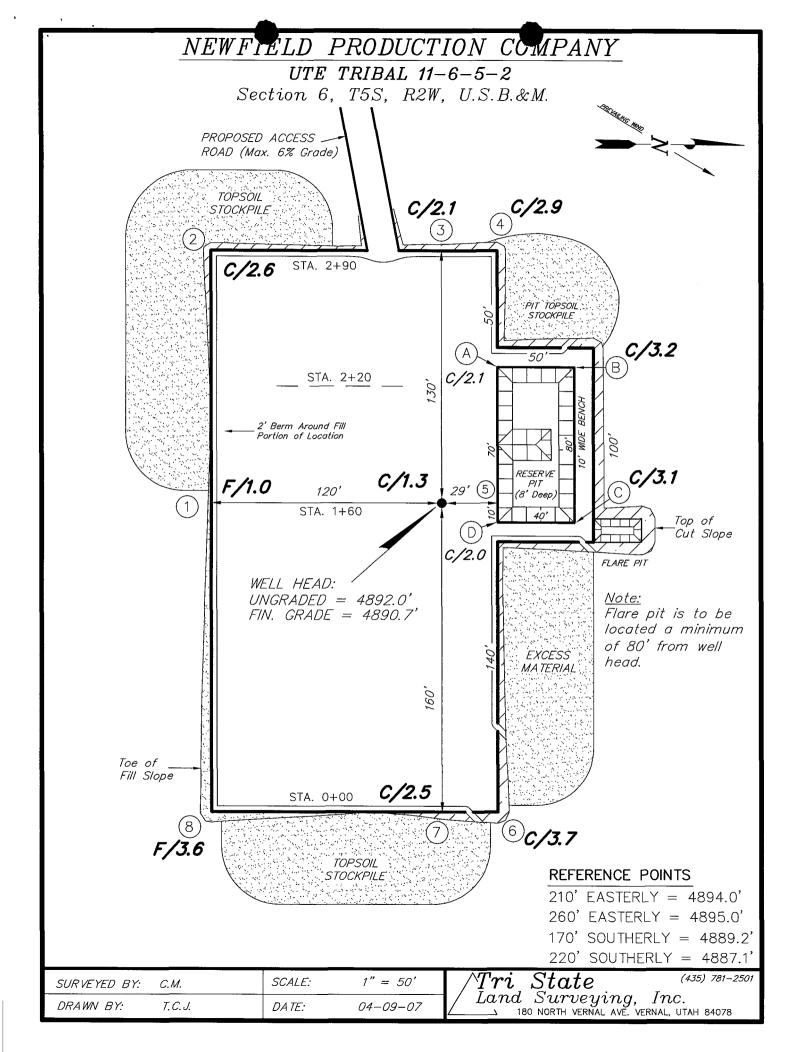
I hereby certify that the proposed drill site and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Newfield Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of the 18 U.S.C. 1001 for the filing of a false statement.

5/7/07 Date

Mandie Crozier

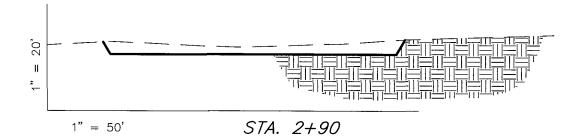
Regulatory Specialist

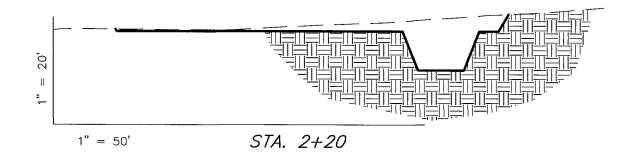
Newfield Production Company

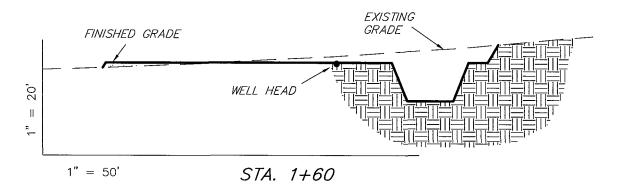


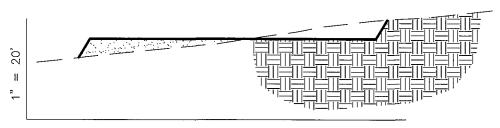
NEWFIELD PRODUCTION COMPANY

CROSS SECTIONS UTE TRIBAL 11-6-5-2









1" = 50'

STA. 0+00

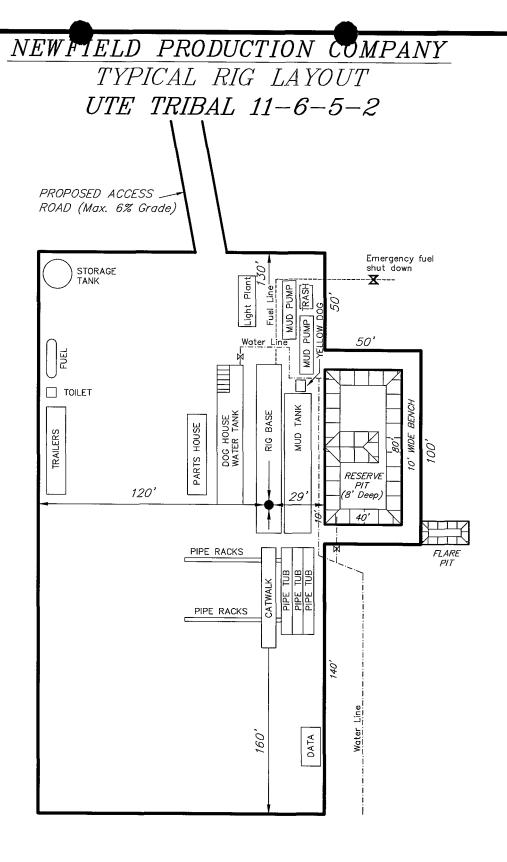
ESTIMATED EARTHWORK QUANTITIES (No Shrink or swell adjustments have been used) (Expressed in Cubic Yards)

| | (Expresse | d III Cubi | c rurus) | |
|--------|-----------|------------|-------------------------|--------|
| ITEM | CUT | FILL | 6" TOPSOIL | EXCESS |
| PAD | 1,300 | 1,300 | Topsoil is not included | 0 |
| PIT | 640 | 0 | in Pad Cut | 640 |
| TOTALS | 1,940 | 1,300 | 970 | 640 |

NOTE: UNLESS OTHERWISE NOTED ALL CUT/FILL SLOPES ARE AT 1.5:1

| SURVEYED BY: | C.M. | SCALE: | 1" = 50' |
|--------------|----------|--------|----------|
| DRAWN BY: | T. C. J. | DATE: | 04-09-07 |

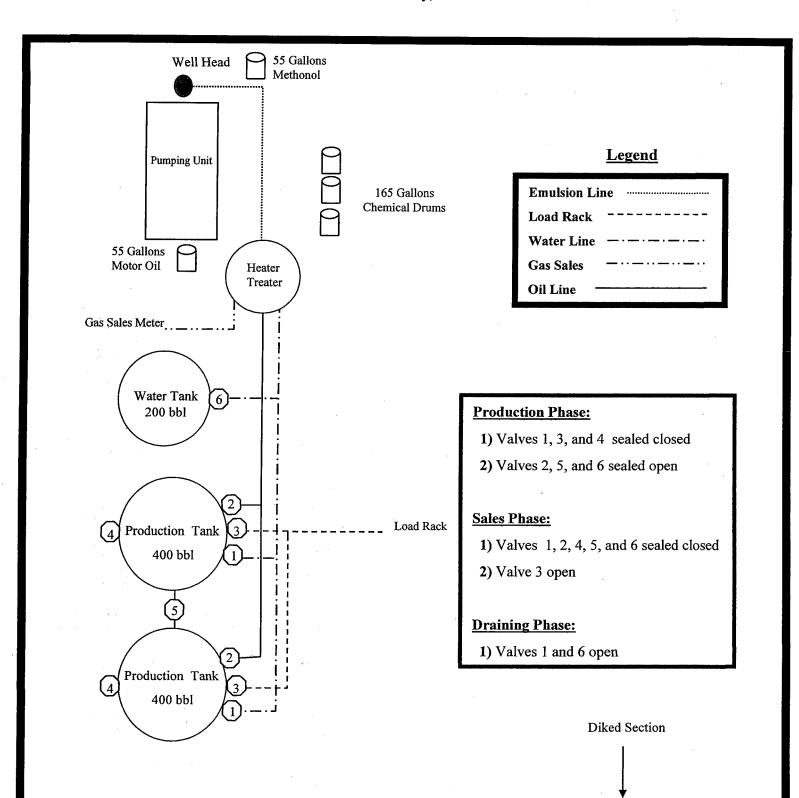
/Tri~State (435) 781–2501 /Land~Surveying,~Inc. 180 North Vernal ave. Vernal, Utah 84078

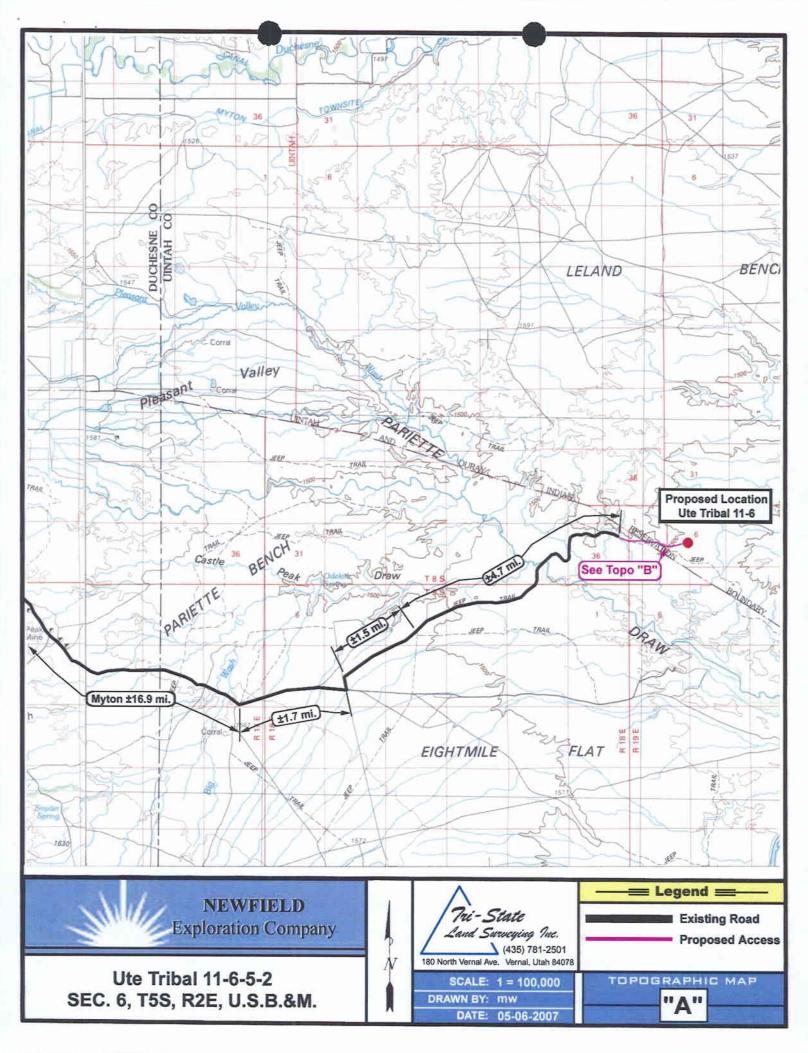


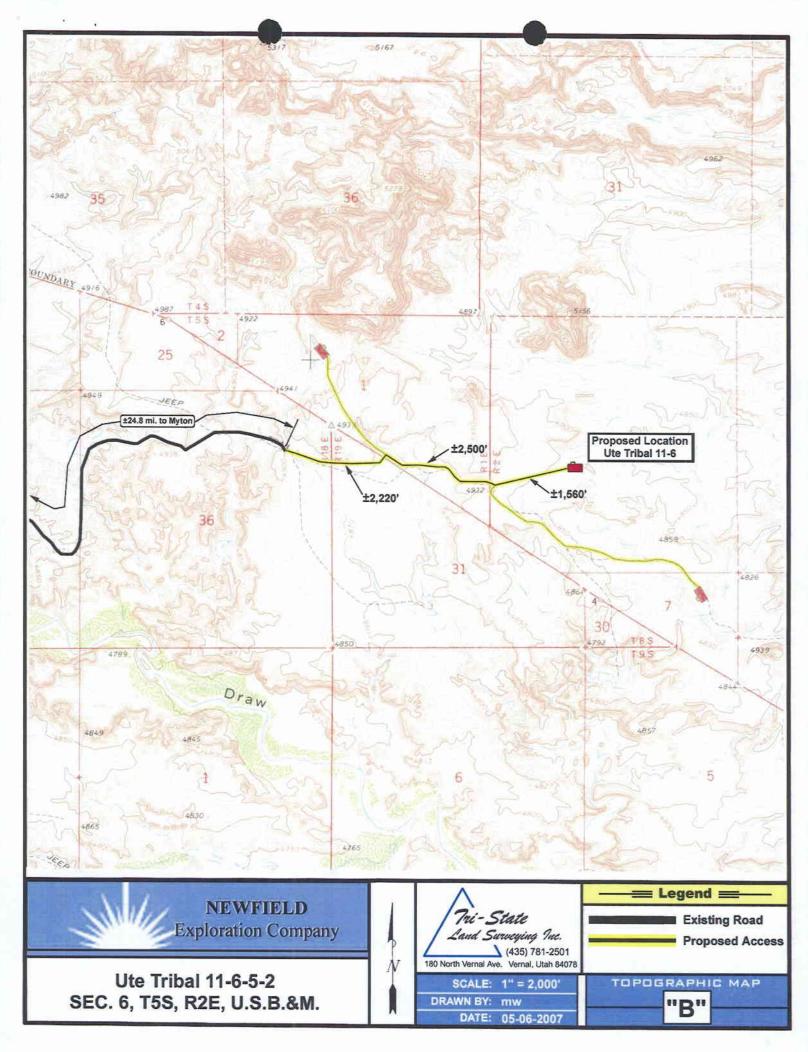
| SURVEYED BY: | C.M. | SCALE: | 1" = 50' | $	riangle Tri_{i}$ State | (435) 781–2501 |
|--------------|--------|--------|----------|--|----------------|
| DRAWN BY: | T.C.J. | DATE: | 04-09-07 | / Land Surveying, In 180 north vernal ave. vernal, | |

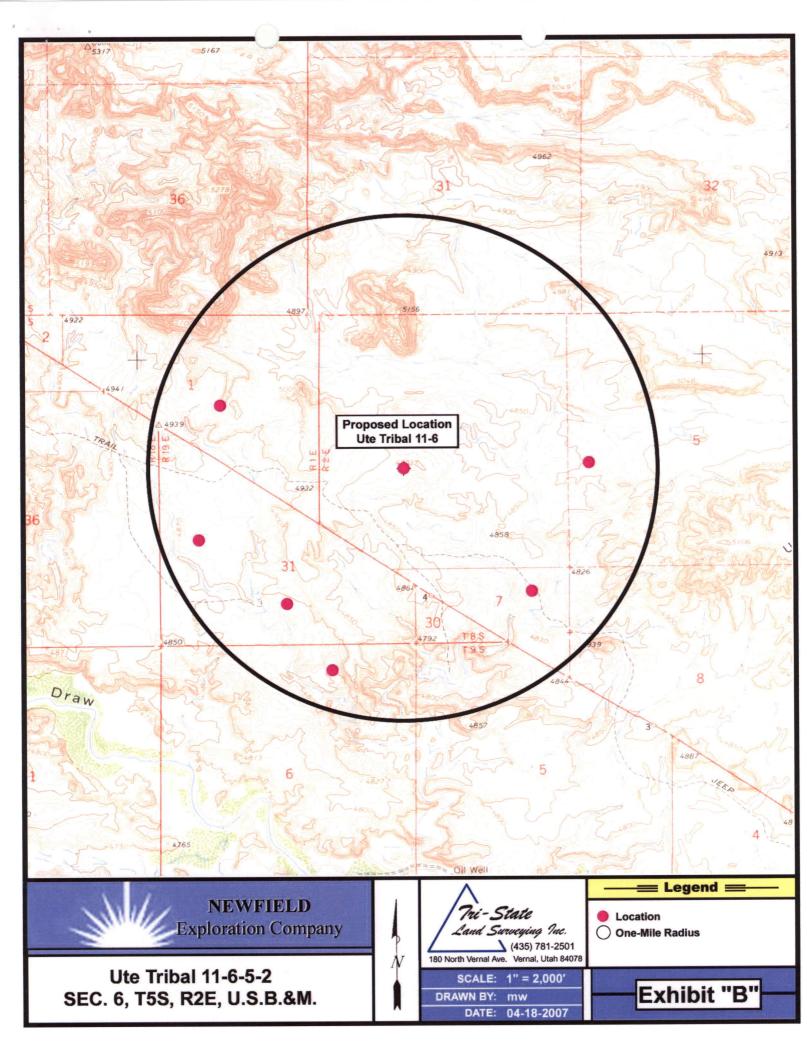
Newfield Production Company Proposed Site Facility Diagram

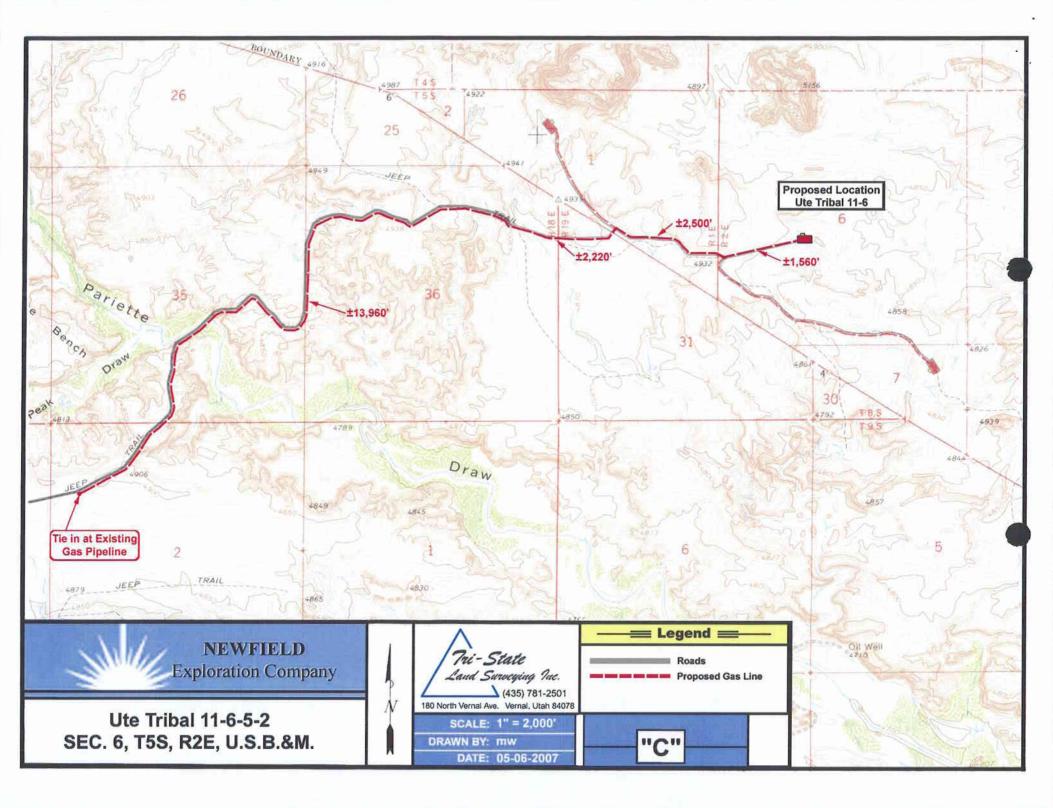
Ute Tribal 11-6-5-2 NE/SW Sec. 6, T5S, R2E Uintah County, Utah











| 4 | 2 | 2 | , | | 6 | 5 | 4 | 3 | 2 | , | 0 | 5 | 1 | 3 | 2 | • | * | | | à | 2 | , | Newfield Wells - Location - Surface Soud |
|---|---|--|--|--|--|---|---|---|--|--|---|--|--|---|--|---|--|---|--|----------------------|---|----------------|--|
| 9 | 10 | 500 | 12 | 1 | | 9 | 9 | 10 | 711 | 12 | * | 8 | 0 | 10 | 11 | 12 | 7 | | 9 | 10 | 11 | 12 | Drilling Weiting on Completion Producing Oil Well Producing Gas Well; GAS |
| 10 | 15 | %-R3V | 13 | 18 | , | | 45-R2 | 15 | 14 | 13 | 10 | 17 | 145 | FRTW 15 | 14 | 12 | 19 | 17 | T4 | S-R1E | 14 | 13 | Water Injection Well Dry Hole Temporerily Abandoned Plugged & Abandoned |
| 21 | 22 | 22 | 24 | .10 | | | | 22 | 23 | 324 24 734 1834 634 | 19 | 1-36H 20 | 21 | 22 | 23 | 24 1912 D 117 | 10 | 20 | 21 | 22 | 22 | 24 | Shut In Water Source Well Water Disposal Well |
| 26 | 27 | 26 | 26 | 30 | | 29 28 | 22 Hear | 21 7 6 | 123 (24 234 1 23 821 834 1 | น เรีย เรียกรับ ราก เรีย เรียกรับ เรีย | Greater Source | 10 G 5 G | 10 Carry | 20 13 13 13 13 13 13 13 13 13 13 13 13 13 | 20 August 20 Aug | 25 634 /24634 NOT 1634 9362241 | 30 16 0-16 | 29 | 20 | 27 | 26 | 25 | Injection Stations UnitOutlines |
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| | 725 200 | 26 75 26 75 26 25 28 25 28 25 28 25 28 25 28 25 | 375 275 | 9S-R1 | 5E | 28 | 27 | 26 3 | t 21-26 to 2 | | 41 ² 09 30 | 29 | 20 | 27 | 26 | 25 | \$50 2 | 4521 9 2629 | 28 | 27 | 28 2 | 26 | 30 29 25 2 |
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2-M SYSTEM

Blowout Prevention Equipment Systems

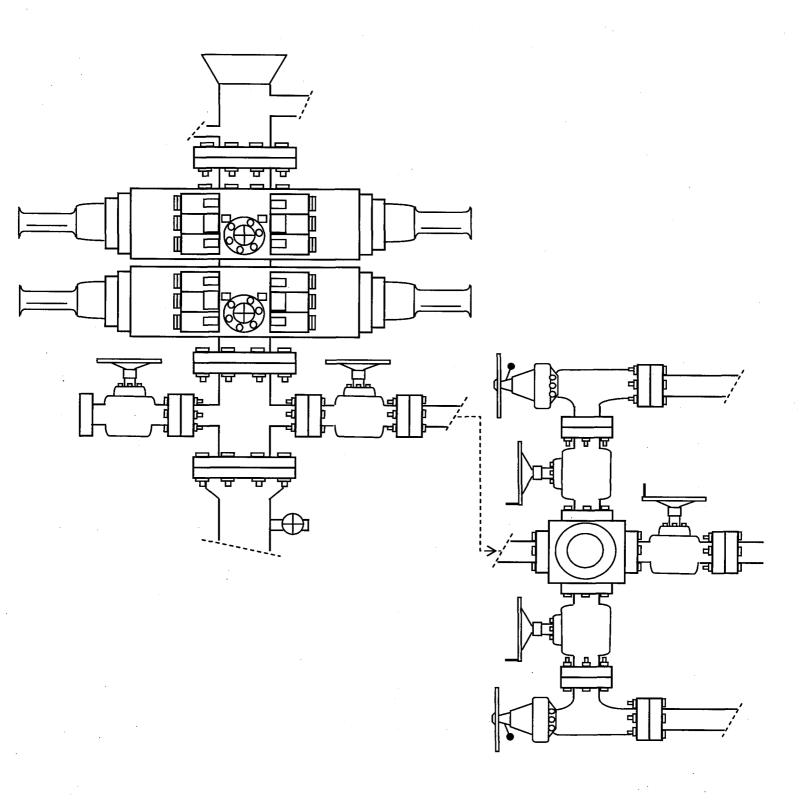
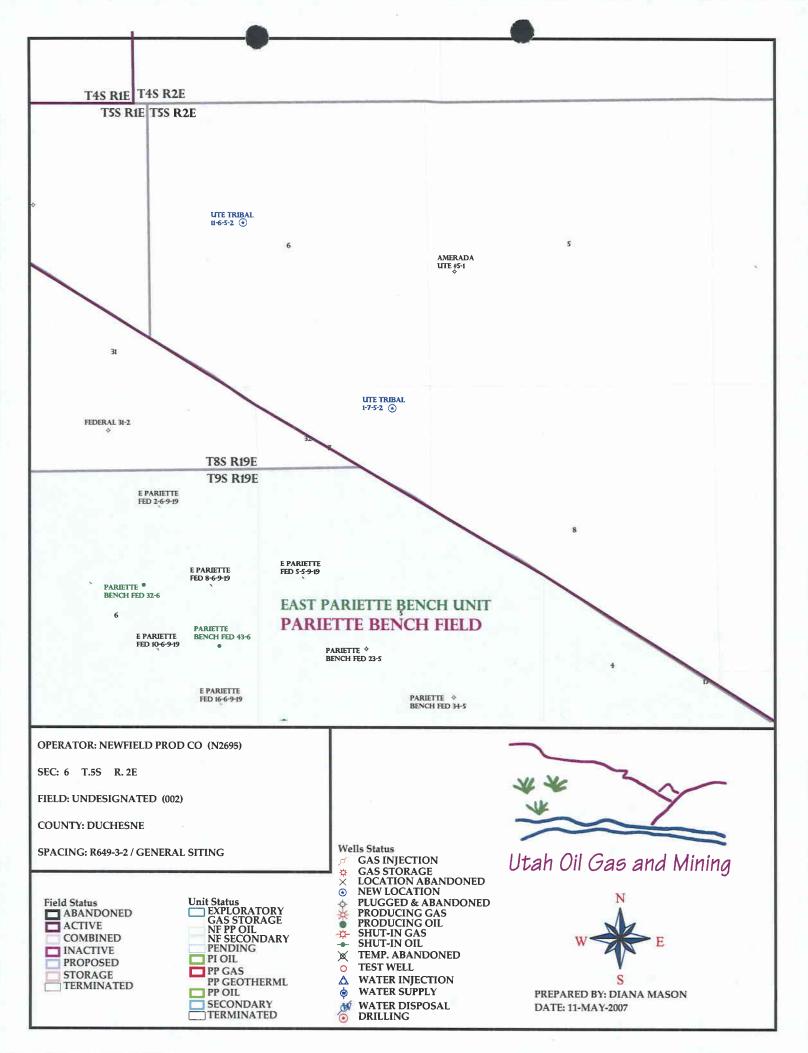


EXHIBIT C

| APD RECEIVED: 05/09/2007 | API NO. A | SSIGNED: 43-04 | 17-39290 |
|---|--|------------------------------------|----------|
| WELL NAME: UTE TRIBAL 11-6-5-2 | | | |
| OPERATOR: NEWFIELD PRODUCTION (N2695) | PHONE NUMBE | ER: 435-646-372 | 21 |
| CONTACT: MANDIE CROZIER | | | |
| PROPOSED LOCATION: | INSPECT LO | CATN BY: / | / |
| NESW 06 050S 020E SURFACE: 2143 FSL 1728 FWL | Tech Revie | w Initials | Date |
| BOTTOM: 2143 FSL 1728 FWL | Engineerin | a | |
| COUNTY: UINTAH LATITUDE: 40.07962 LONGITUDE: -109.8137 | Geology | | |
| UTM SURF EASTINGS: 601148 NORTHINGS: 443705 | 8 Surface | | |
| LEASE NUMBER: 20G0005609 SURFACE OWNER: 2 - Indian RECEIVED AND/OR REVIEWED: | | ORMATION: GRITHANE WELL? NO | |
| Plat Mond: Fed[] Ind[2] Sta[] Fee[] (No. B002792) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. MUNICIPAL) RDCC Review (Y/N) | R649-2-3. Unit: R649-3-2. G Siting: 460 Fr R649-3-3. E Drilling Uni | eneral com Qtr/Qtr & 920' xception | _ |
| (Date:) | Board Cause Eff Date: | No: | |
| LUA Fee Surf Agreement (Y/N) | Siting: | | |
| Number Intent to Commingle (Y/N) | R649-3-11. | Directional Dri | ill |
| COMMENTS: | | | |
| | | | |
| STIPULATIONS: 1-de du Japan 2 Spacins St | | | · |
| | | | |





State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

May 14, 2007

Newfield Production Company Rt. #3, Box 3630 Myton, UT 84052

Re: <u>Ute Tribal 11-6-5-2 Well, 2143' FSL, 1728' FWL, NE SW, Sec. 6, T. 5 South,</u>

R. 2 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-39290.

Sincerely,

Gil Hunt

Associate Director

pab Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal Office

| Operator: | Newfield Production | on Company | |
|--------------------|---------------------|------------|------------------|
| Well Name & Number | Ute Tribal 11-6-5-2 | 2 | |
| API Number: | 43-047-39290 | | |
| Lease: | 2OG0005609 | | |
| Location: NE SW | Sec. 6 | T. 5 South | R. 2 East |

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division with 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dustin Doucet at (801) 538-5281 office (801) 733-0983 home

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.



October 25, 2007

State of Utah
Division of Oil, Gas & Mining
Attn: Diana Whitney
1594 West North Temple - Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

Um Uhy.

RE: Application for Permit to Drill

Ute Tribal 5-31-4-2
Ute Tribal 11-6-5-2 -43-047-39290

Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY

Dear Diana:

Since submission of the above mentioned APD's, there have been some topographic changes to the proposed access roads and proposed pipelines. Enclosed find the amended Topographic Maps "A", "B" and "C". We would also like to amend the name on the proposed locations to Ute Tribal 5-31-4-2E and Ute Tribal 11-6-5-2E. Please replace the maps originally submitted with the revised maps that I have enclosed. I have also amended the narrative to reflect the changes to the Topographic Maps. If you have any questions, feel free to give either Kim Kettle or myself a call.

Sincerely,

Wlandie Crozin Mandie Crozier

Regulatory Specialist

enclosures

RECEIVED

OCT 2 9 2007

DIV. OF OIL, GAS & MINING

| (September 2001) | | | | OMB N | APPROVED o. 1004-0136 anuary 31, 2004 |
|--|-------------------------------|--|-------------------------|--------------------------------------|---------------------------------------|
| UNITED STATES DEPARTMENT OF THE II | | | | 5. Lease Serial No. | |
| BUREAU OF LAND MANA | | | | 2OG0005 | |
| APPLICATION FOR PERMIT TO D | | REENTER | | 6. If Indian, Allotte | e or Tribe Name |
| | | | | Ute | |
| 1a. Type of Work: DRILL REENTE | R | | | 7. If Unit or CA Age | reement, Name and No. |
| , = 1.2.1.2 | | | | N/A | |
| 1b. Type of Well: | × | Single Zone 🔲 Multi | ple Zone | 8. Lease Name and Ute Tribal 11-6 | |
| Name of Operator Newfield Production Company | | | | 9. API Well No. 42-247 | 39270 |
| 3a. Address | 3b. Phone l | No. (include area code) | | 10. Field and Pool, or | |
| Route #3 Box 3630, Myton UT 84052 | (43 | 35) 646-3721 | | Undesignate | ed |
| 4. Location of Well (Report location clearly and in accordance with | any State req | uirements.*) | | 11. Sec., T., R., M., o | r Blk. and Survey or Area |
| At surface NE/SW 2143' FSL 1728' FWL At proposed prod. zone | | | | NE/SW Sec. | 6, T5S R2E |
| 14. Distance in miles and direction from nearest town or post office* | | | | 12. County or Parish | 13. State |
| Approximatley 26.1 miles southeast of Myton, Utah | | | | Uintah | UT |
| 15. Distance from proposed* location to nearest | 16. No. of | Acres in lease | 17. Spacing | g Unit dedicated to this | well |
| property or lease line, ft. (Also to nearest drig. unit line, if any) Approx. 497' Ilse, NA' Ilunit | | NA | | 40 Acres | |
| 18. Distance from proposed location* | 19. Propos | sed Depth | 20. BLM/E | BIA Bond No. on file | · · · · · · · · · · · · · · · · · · · |
| to nearest well, drilling, completed, applied for, on this lease, ft. | 6 | 470' | | 3002792 | |
| 21. Elevations (Show whether DF, KDB, RT, GL, etc.) | 1 | ximate date work will sta | rt* | 23. Estimated duration | on |
| 4892' GL | .1 | tuarter 2007 | | Approximately seven (7) days | s from spud to rig release. |
| | | achments | | | |
| The following, completed in accordance with the requirements of Onshor | re Oil and Ga | s Order No.1, shall be att | ached to this | form: | |
| Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System SUPO shall be filed with the appropriate Forest Service Office). | Lands, the | Item 20 above). 5. Operator certific | ation. specific info | • | a existing bond on file (see |
| 25. Signature | Nam | 1 e (Printed/Typed) | | | Date |
| Whambe rosen | | ndie Crozier | | | 10/25/07 |
| Title Regulatory Specialist | | | | | 1 |
| Approved by (Signature) | Nam | e (Printed/Typed) | | | Date |
| Title | Offic | ce | | | 1 |
| Application approval does not warrant or certify the the applicant holds le operations thereon. Conditions of approval, if any, are attached. | egal or equital | ble title to those rights in | the subject le | ease which would entitl | e the applicant to conduct |
| Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it States any false, fictitious or fraudulent statements or representations as to | a crime for a any matter v | ny person knowingly an vithin its jurisdiction. | d willfully to | make to any departme | ent or agency of the United |
| */* · · · · · · · · · · · · · · · · · · | | | | | |

*(Instructions on reverse)

RECEIVED OCT 2 9 2007

NEWFIELD PRODUCTION COMPANY UTE TRIBAL #11-6-5-2E NE/SW SECTION 6, T5S, R2E UINTAH COUNTY, UTAH

THIRTEEN POINT SURFACE PROGRAM

1. EXISTING ROADS

See attached Topographic Map "A"

To reach Newfield Production Company well location site Ute Tribal 11-6-5-2E located in the NE¼ SW¼ Section 6, T5S, R2E, S.L.B. & M., Uintah County, Utah:

Proceed in a southeasterly direction out of Myton, Utah approximately 16.9 miles to the junction with an existing road to the northeast; proceed northeasterly approximately 8.2 miles to it's junction with the beginning of the proposed access road to the northeast; proceed northeasterly along the proposed access road approximately 1,850'; turn and continue in a southeasterly direction along the proposed access road approximately 2,270'; turn and continue in a northeasterly direction approximately 1,310' to the propose well location.

The aforementioned dirt oil field service roads and other roads in the vicinity are constructed out of existing native materials that are prevalent to the existing area they are located in and range from clays to a sandy-clay shale material.

The roads for access during the drilling, completion and production phase will be maintained at the standards required by the State of Utah, or other controlling agencies. This maintenance will consist of some minor grader work for smoothing road surfaces and for snow removal. Any necessary fill material for repair will be purchase and hauled from private sources.

2. PLANNED ACCESS ROAD

Approximately 5,430' of access road is proposed. See attached Topographic Map "B".

The proposed access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%.

There will be no culverts required along this access road. There will be barrow ditches and turnouts as needed along this road.

There are no fences encountered along this proposed road. There will be no new gates or cattle guards required.

All construction material for this access road will be borrowed material accumulated during construction of the access road.

3. LOCATION OF EXISTING WELLS

Refer to EXHIBIT B.

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

Ten Point Well Program & Thirteen Point Well Program Page 9 of 13

There are no existing facilities that will be used by this well.

It is anticipated that this well will be a producing oil well.

Upon construction of a tank battery, the well pad will be surrounded by a dike of sufficient capacity to contain at minimum 110% of the largest tank volume within the facility battery.

Tank batteries will be built to State specifications.

All permanent (on site for six (6) months or longer) structures, constructed or installed (including pumping units), will be painted a flat, non-reflective, earth tone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within six months of installation.

5. LOCATION AND TYPE OF WATER SUPPLY

Newfield Production will transport water by truck for drilling purposes from the following water sources:

Johnson Water District Water Right: 43-10136

Neil Moon Pond

Water Right: 43-11787

Maurice Harvey Pond Water Right: 47-1358

Newfield Collector Well

Water Right: 41-3530 (A30414DV, contracted with the Duchesne County Conservancy District).

There will be no water well drilled at this site.

6. SOURCE OF CONSTRUCTION MATERIALS

All construction material for this location shall be borrowed material accumulated during construction of the location site and access road.

A mineral material application is not required for this location.

7. METHODS FOR HANDLING WASTE DISPOSAL

A small reserve pit (90' x 40' x 8' deep, or less) will be constructed from native soil and clay materials. The reserve pit will receive the processed drill cutting (wet sand, shale & rock) removed from the wellbore. Any drilling fluids, which do accumulate in the pit as a result of shale-shaker carryover, cleaning of the sand trap, etc., will be promptly reclaimed. All drilling fluids will be fresh water based, typically containing Total Dissolved Solids of less than 3000 PPM. No potassium chloride, chromates, trash, debris, nor any other substance deemed hazardous will be placed in this pit. Therefore, it is proposed that no synthetic liner be required in the reserve pit. However, if upon constructing the pit there is insufficient fine clay and silt present, a liner will be used for the purpose of reducing water loss through percolation.

Newfield requests approval that a flare pit not be constructed or utilized on this location.

Ten Point Well Program & Thirteen Point Well Program Page 10 of 13

A portable toilet will be provided for human waste.

A trash basket will be provided for garbage (trash) and hauled away to an approved disposal site at the completion of the drilling activities.

Immediately upon first production, all produced water will be confined to a steel storage tank. If the production water meets quality guidelines, it is transported to the Ashley, Monument Butte, Jonah, and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project.

Water not meeting quality criteria, is disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E) or at State of Utah approved surface disposal facilities.

8. **ANCILLARY FACILITIES:**

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

9. WELL SITE LAYOUT:

See attached Location Layout Sheet.

Fencing Requirements

All pits will be fenced according to the following minimum standards:

- a) A 39-inch net wire shall be used with at least one strand of barbed wire on top of the net.
- b) The net wire shall be no more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire. Total height of the fence shall be at least forty-two (42) inches.
- c) Corner posts shall be centered and/or braced in such a manner to keep tight at all times
- d) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than sixteen (16) feet.
- e) All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three (3) sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

Existing fences to be crossed by the access road will be braced and tied off before cutting so as to prevent slacking in the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM specifications.

10. PLANS FOR RESTORATION OF SURFACE:

a) Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, material, trash and junk not required for production.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximated natural contours. Weather permitting, the reserve pit will be reclaimed within one hundred twenty (120) days from the date of well completion. Before any dirt work takes place, the reserve pit must have all fluids and hydrocarbons removed.

b) Dry Hole Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and the State of Utah will attach the appropriate surface rehabilitation conditions of approval.

11. **SURFACE OWNERSHIP:** Ute Tribe (proposed location).

12. OTHER ADDITIONAL INFORMATION:

The Archaeological Resource Survey and Paleontological Resource Survey for this area are attached. MOAC Report #07-171, 5/7/07. Paleontological Resource Survey prepared by, SWCA, 4/5/07. See attached report cover pages, Exhibit "D".

Newfield Production Company requests 5,430' of disturbed area be granted to allow for construction of the planned access road. Refer to Topographic Map "B". For the planned access road a temporary width of 60' will be needed for construction purposes with a permanent width of 30' and a running surface of 18'. The construction phase of the planned access road will last approximately (5) days. The planned access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%. There will be no culverts required along this access road. There will be barrow ditches and turnouts as needed along this road. There are no fences encountered along this proposed road. There will be no new gates or cattle guards required. All construction material for this access road will be borrowed material accumulated during construction of the access road

Newfield Production Company requests 5,430' of disturbed area be granted to allow for construction of the proposed surface gas lines. It is proposed that the disturbed area will temporarily be 50' wide to allow for construction of a 6" gas gathering line, and a 3" poly fuel gas line, with a permanent width of 30' upon completion of the proposed gas lines. The construction phase of the proposed gas lines will last approximately (5) days. Both lines will tie in to the existing pipeline infrastructure. Refer to Topographic Map "C."

Newfield Production Company requests 5,430' of disturbed area be granted to allow for construction of the proposed water lines. It is proposed that the disturbed area will temporarily be 50' wide to allow for construction of a buried 3" steel water injection line and a buried 3" poly water return line and 30' wide upon completion of the proposed water lines. Refer to Topographic Map "C."

a) Newfield Production Company is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, Newfield is to immediately stop work that might further disturb such materials and contact the Authorized Officer.

Ten Point Well Program & Thirteen Point Well Program Page 12 of 13

- b) Newfield Production will control noxious weeds along rights-of-way for roads, pipelines, well sites or other applicable facilities. On State administered land it is required that a Pesticide Use Proposal shall be submitted and given approval prior to the application of herbicides or other possible hazardous chemicals.
- c) Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on State Lands after the conclusion of drilling operations or at any other time without State authorization. However, if State authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities.

d)

Additional Surface Stipulations

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws and regulations, Onshore Oil and Gas Orders, the approved plan of operations and any applicable Notice to Lessees. A copy of these conditions will be furnished to the field representative to ensure compliance.

Hazardous Material Declaration

Newfield Production Company guarantees that during the drilling and completion of the Ute Tribal 11-6-5-2E, Newfield will not use, produce, store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Superfund Amendments and Reauthorization Act (SARA) of 1986. Newfield also guarantees that during the drilling and completion of the Ute Tribal 11-6-5-2E Newfield will use, produce, store, transport or dispose less than the threshold planning quantity (T.P.Q.) of any extremely hazardous substances as defined in 40 CFR 355.

A complete copy of the approved APD, if applicable, shall be on location during the construction of the location and drilling activities.

Newfield Production Company or a contractor employed by Newfield Production shall contact all required agencies, 48 hours prior to construction activities.

The BLM as well as the Ute Tribe Energy and Mineral Department shall be notified upon site completion prior to moving on the drilling rig.

13. LESSEE'S OR OPERATOR'S REPRENSENTATIVE AND CERTIFICATION:

Representative

Name: Kim Kettle

Address: Newfield Production Company

Route 3, Box 3630 Myton, UT 84052

Telephone: (435) 646-3721

Certification

Please be advised that Newfield Production Company is considered to be the operator of well #11-6-5-2E, NE/SW Section 6, T5S, R2E, Uintah County, Utah and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by US Specialty Insurance #B002792.

Ten Point Well Program & Thirteen Point Well Program Page 13 of 13

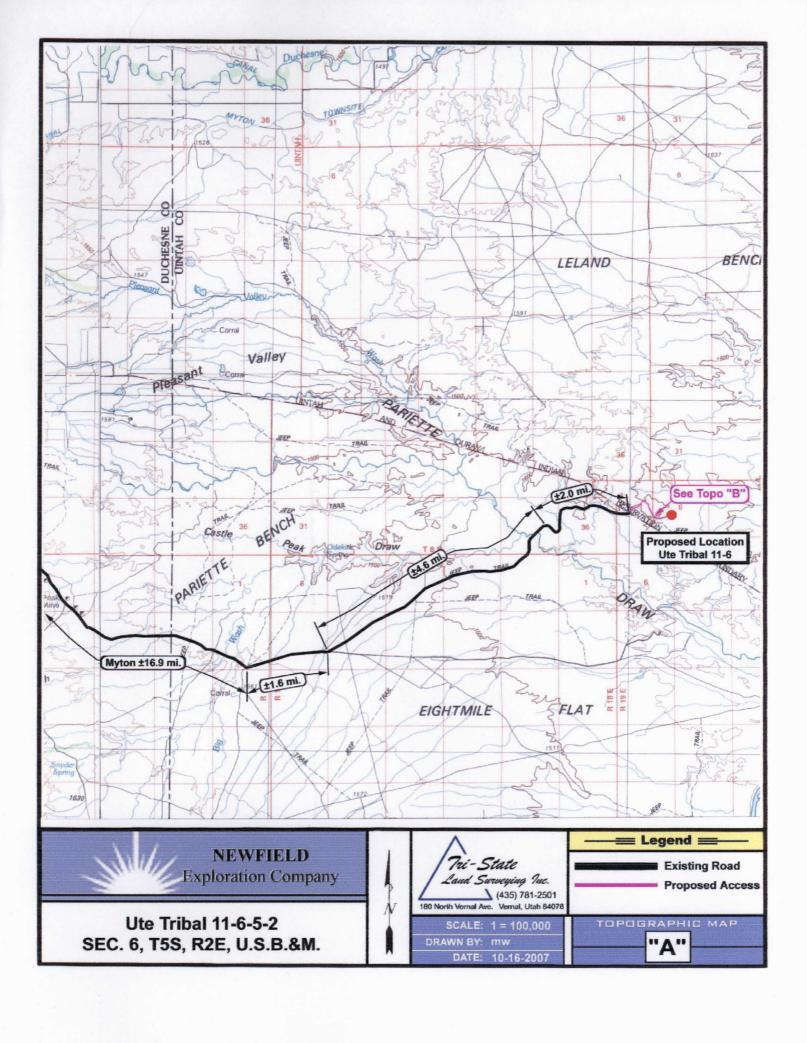
I hereby certify that the proposed drill site and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Newfield Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of the 18 U.S.C. 1001 for the filing of a false statement.

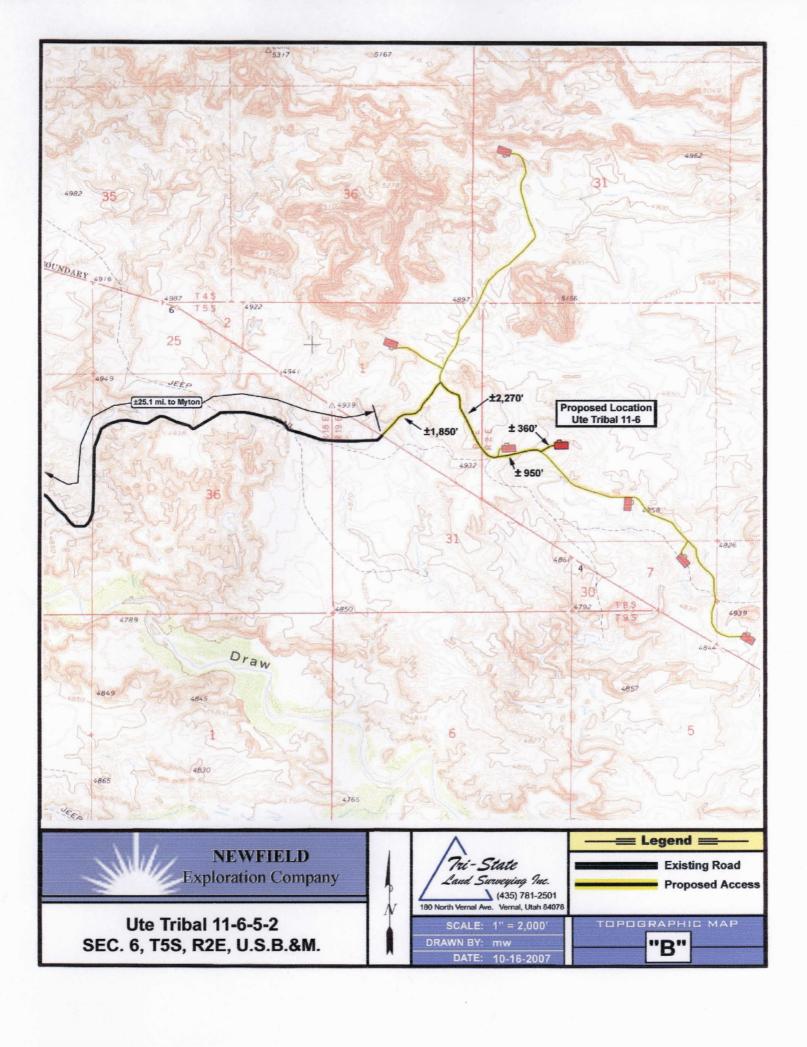
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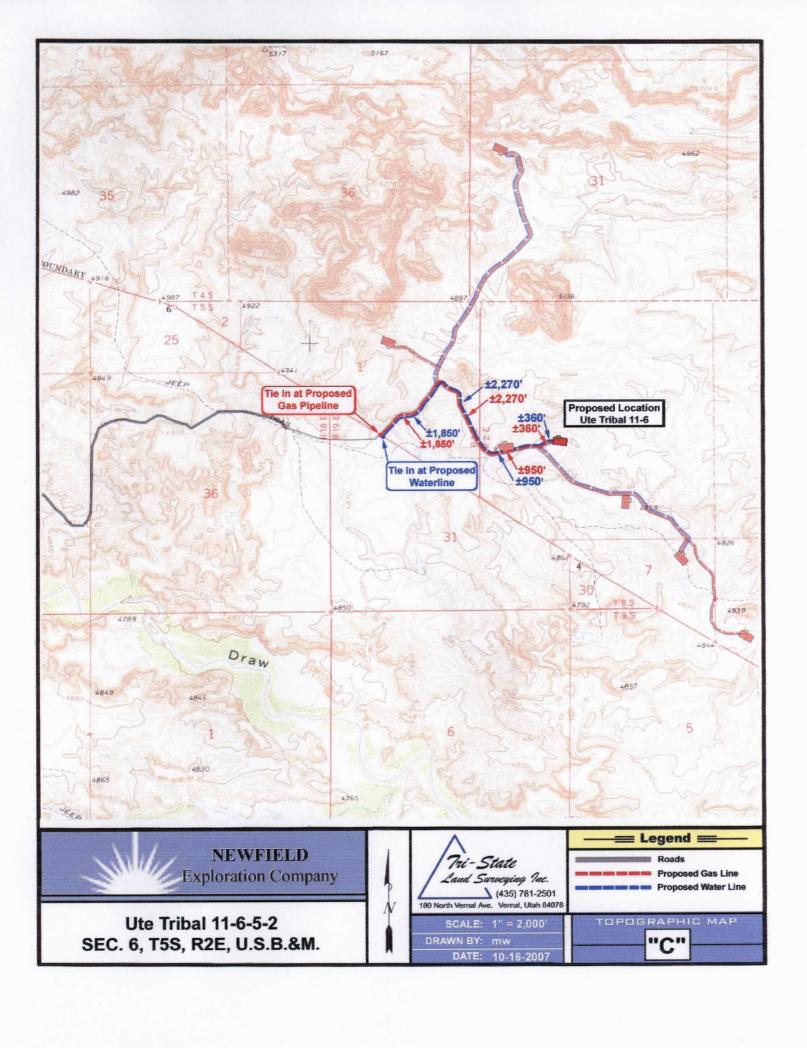
Date

Mandie Crozier

Regulatory Specialist Newfield Production Company







DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

| Name of Company: | NEWFIELD PR | ODUCTION COMPANY | |
|-----------------------|------------------------------------|-------------------|---|
| Well Name: | UTE TRIBAL 1 | 1-6-5-2E | |
| Api No: 43-04 | 7-39290 | Lease Type:INDIAN | - |
| Section 06 To | wnship <u>05S</u> Range <u>02F</u> | County UINTAH | |
| Drilling Contractor _ | ROSS DRILLING | RIG # 21 | |
| SPUDDED: | | | |
| Date | 12/01/07 | | |
| Time | 9:00 AM | | |
| How | DRY | | |
| Drilling will Comr | mence: | | |
| Reported by | DON BASTIAN | | |
| Telephone # | (435) 823-6011 | | |
| Date <u>12/03/07</u> | Signed | СНД | |

OPERATOR: NEWFIELD PRODUCTION COMPANY ADDRESS: RT. 3 BOX 3630

OPERATOR ACCT. NO.

N2695

ENTITY ACTION FORM -FORM 6

MYTON, UT 84052

| CUUL | ENTIFY NO. | FUILLA MO | API NUMBER | WELL NAME | | | | LOCATION | | SPGO | EFFECTIVE | |
|-----------|---------------------------|-------------------|----------------------------------|-------------------------|----------|----------|----------|--|--------|--------------|-------------------|--|
| B | 99999 | 12276 | 4301333517 | WELLS DRAW FED F-4-9-16 | NFNE | 5 | 98 | 16E | UINTAH | 12/2/2007 | 12/31/0 | |
| LL 1 COM | МЕНТЯ: | 3 RRV | <u> </u> | HL = NWNW Sec | | | | 102 | VIIII | | | |
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| IÇN DE | CURRENT ENTITY NO. | NEW ENTITY NO. | A.PI MUMBER | VÆLL NAME | 90 | - 8C | WELL I | OCATION RG | COUNTY | SPUD DATE | EFFECTIVE DATE | |
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| J. S COM | MENTS: | | | | | <u>L</u> | l | <u> </u> | | | | |
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| L 5 COM | VENTS: | | | | <u> </u> | I | I | L1 | | | <u> </u> | |
| | ES (See instructions on I | | | | | | ···· | | . 21 | | | |

- 8 rwell to adulting earlity (group or unit well)
- C from one existing entity to another existing unity
- D well from one suisting entity to a new entity

&- ther (soplain in convenents section)

RECEIVED

DEC 0 4 2007

Tammi Lee

Production Clerk

12/04/07

Date

Form 3160-3 (September 2001) DEGETVED MAY 8 2007

FORM APPROVED OMB No. 1004-0136 Expires January 31, 2004

UNITED STATES

DEPARTMENT OF THE INTERIORY

5. Lease Serial No.

20G0005609

| BUNCAU OF LAND WANA | IODIMEN I | | | | |
|---|---------------|---|----------------------|--|--|
| APPLICATION FOR PERMIT TO DRILL OR REENTER | | | 6. If Indian, Allott | ee or Tribe Name | |
| | | | | Ute | |
| la. Type of Work: DRILL REENTH | ER | | | 7. If Unit or CA Agreement, Name and No. | |
| | | | | N/A | |
| 1b. Type of Well: Oil Well Gas Well Other | (X) | Single Zone Multi | ple Zone | 8. Lease Name and Well No. | |
| 2. Name of Operator | | Single Zone 🗀 Multi | pie Zone | Ute Tribal 11-6-5-2E | |
| Newfield Production Company | | | | 9. API Well No. 43-0 | 47-39290 |
| 3a. Address | 1 | No. (include area code) | | 10. Field and Pool, o | r Exploratory |
| Route #3 Box 3630, Myton UT 84052 | (4 | 35) 646-3721 | | Undesignat | ed |
| 4. Location of Well (Report location clearly and in accordance with | any State re | quirements.*) | | 11. Sec., T., R., M., o | or Blk: and Survey or Area |
| At surface NE/SW 2143' FSL 1728' FWL | | | | | |
| At proposed prod. zone | | | | NE/SW Sec. | . 6, T5S R2E |
| 14. Distance in miles and direction from nearest town or post office* | | | | 12. County or Parish | 1 |
| Approximatley 26.1 miles southeast of Myton, Utah | | | | Uintah | UT |
| location to nearest | | 16. No. of Acres in lease | | Spacing Unit dedicated to this well | |
| property or lease line, ft. (Also to nearest drig, unit line, if any) Approx. 497 f/lse, NA' f/unit | | NA NA | | 40 Acres | |
| 18. Distance from proposed location* 19. | | 19. Proposed Depth 20. BLM/ | | /BIA Bond No. on file | |
| to nearest well, drilling, completed, applied for, on this lease, ft. NA | 6470' | | | B002792 | |
| 21. Elevations (Show whether DF, KDB, RT, GL, etc.) | 22. Appro | ximate date work will sta | rt* | 23. Estimated durati | on |
| 4892' GL | 3rd (| 3rd Quarter 2007 | | Approximately seven (7) days from spud to rig release. | |
| | 24. At | tachments | | | |
| he following, completed in accordance with the requirements of Onsho | re Oil and G | as Order No.1, shall be att | ached to this | form: | |
| Well plat certified by a registered surveyor. | | 4. Bond to cover th | e operation | s unless covered by a | a existing bond on file (see |
| 2. A Drilling Plan. | | Item 20 above). | • | • | · · |
| 3. A Surface Use Plan (if the location is on National Forest System | Lands, the | 5. Operator certification | | rmation and/or plans | as may be required by the |
| SUPO shall be filed with the appropriate Forest Service Office). | | authorized office | | inacion and or plans | as may so requires by an |
| 5. Signature | Nam | ne (Printed/Typed) | | | Date |
| Wante Crosus | | Mandie Crozier | | | 10/25/07 |
| itle Regulatory Specialist | | | | | |
| pproved by (Signature) | Nan | ne (Printed/Typed) | | | Date |
| Le Konnel | | Trace FENERA | | | 11-29-2007 |
| itle // / | Offi | , | | · · · · · · · · · · · · · · · · · · · | ······································ |
| pplication approval does not warrant or certify the the applicant holds le | gal or equita | ble title to those rights in | the subject le | ease which would entit | le the applicant to conduct |
| perations thereon. onditions of approval, if any, are attached. | | | | | |

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on reverse)

NOTINCE OF APPROVAL

CONDITIONS OF APPROVAL ATTACHED

RECEIVED

DEC 0 5 2007

DIV. OF OIL, GAS & MINING



UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE**

VERNAL, UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: Newfield Production Company

170 South 500 East

Location:

NESW, Sec 6, T5S, R2W

Well No:

Ute Tribal 11-6-5-2E

Lease No:

2OG0005609

43-047-39290 API No:

Agreement:

N/A

| Title | Name | Office Phone Number | Cell Phone Number |
|-----------------------------------|-----------------|---------------------|-------------------|
| Petroleum Engineer: | Matt Baker | (435) 781-4490 | (435) 828-4470 |
| Petroleum Engineer: | Michael Lee | (435) 781-4432 | (435) 828-7875 |
| Petroleum Engineer: | James Ashley | (435) 781-4470 | (435) 828-7874 |
| Petroleum Engineer: | Ryan Angus | (435) 781-4430 | (435) 828-7368 |
| Supervisory Petroleum Technician: | Jamie Sparger | (435) 781-4502 | (435) 828-3913 |
| NRS/Enviro Scientist: | Paul Buhler | (435) 781-4475 | (435) 828-4029 |
| NRS/Enviro Scientist: | Karl Wright | (435) 781-4484 | (435) 828-7381 |
| NRS/Enviro Scientist: | Holly Villa | (435) 781-4404 | ` ' |
| NRS/Enviro Scientist: | | (435) 781-4476 | |
| NRS/Enviro Scientist: | Chuck MacDonald | (435) 781-4441 | (435) 828-7481 |
| NRS/Enviro Scientist: | Jannice Cutler | (435) 781-3400 | (435) 828-3544 |
| NRS/Enviro Scientist: | Michael Cutler | (435) 781-3401 | (435) 828-3546 |
| NRS/Enviro Scientist: | Anna Figueroa | (435) 781-3407 | (435) 828-3548 |
| NRS/Enviro Scientist: | Verlyn Pindell | (435) 781-3402 | (435) 828-3547 |
| NRS/Enviro Scientist: | Darren Williams | (435) 781-4447 | ` , |
| NRS/Enviro Scientist: | Nathan Packer | (435) 781-3405 | (435) 828-3545 |
| 1413/Enviro ocientist. | 140110111101101 | Fax: (435) 781-3420 | ` ' |

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

| Construction Activity | - | The Ute Tribe Energy & Minerals Dept. shall be notified in writing 48 hours in advance of any construction activity. The Ute Tribal office is open Monday through Thursday. |
|--|---|---|
| Construction Completion | - | Upon completion of the pertinent APD/ROW construction, notify the Ute Tribe Energy & Minerals Dept. for a Tribal Technician to verify the Affidavit of Completion. |
| Spud Notice (Notify Petroleum Engineer) | - | Twenty-Four (24) hours prior to spudding the well. |
| Casing String & Cementing (Notify Supv. Petroleum Tech.) | - | Twenty-Four (24) hours prior to running casing and cementing all casing strings. |
| BOP & Related Equipment Tests (Notify Supv. Petroleum Tech.) | - | Twenty-Four (24) hours prior to initiating pressure tests. |
| First Production Notice (Notify Petroleum Engineer) | - | Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days. |

Page 2 of 8 Well: Ute Tribal 11-6-5-2E 11/28/2007

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- A <u>30</u> foot corridor right-of-way shall be approved. Upon completion of each pipeline in corridor, they shall be identified and filed with the Ute Tribe.
- A qualified Archaeologist accompanied by a Tribal Technician will monitor trenching construction of pipeline.
- The Ute Tribe Energy & Minerals Department is to be notified, in writing 48 hours prior to construction of pipeline.
- Construction Notice shall be given to the department on the Ute Tribe workdays, which are Monday through Thursday. The Company understands that they may be responsible for costs incurred by the Ute Tribe after hours.
- The Company shall inform contractors to maintain construction of pipelines within the approved ROWs.
- The Company shall assure the Ute Tribe that "ALL CONTRACTORS, INCLUDING SUB-CONTRACTORS, LEASING CONTRACTORS, AND ETC." have acquired a current and valid Ute Tribal Business License and have "Access Permits" prior to construction, and will have these permits in all vehicles at all times.
- You are hereby notified that working under the "umbrella" of a company does not allow you to be in the field, and can be subject to those fines of the Ute Tribe Severance Tax Ordinance.
- Any deviation of submitted APDs and ROW applications the Companies will notify the Ute Tribe and BIA in writing and will receive written authorization of any such change with appropriate authorization.
- The Company will implement "Safety and Emergency Plan." The Company's safety director will ensure its compliance.
- All Company employees and/or authorized personnel (sub-contractors) in the field will have approved applicable APDs and/or ROW permits/authorizations on their person(s) during all phases of construction.
- All vehicular traffic, personnel movement, construction/restoration operations should be confined to the area examined and approved, and to the existing roadways and/or evaluated access routes.
- All personnel should refrain from collecting artifacts, any paleontological fossils, and from disturbing any significant cultural resources in the area.
- The personnel from the Ute Tribe Energy & Minerals Department should be notified should cultural remains from subsurface deposits be exposed or identified during construction. All construction will cease.
- All mitigative stipulations contained in the Bureau of Indian Affairs Site Specific Environmental Assessment (EA) will be strictly adhered.

Page 3 of 8 Well: Ute Tribal 11-6-5-2E 11/28/2007

 Upon completion of Application for Corridor Right-Way, the company will notify the Ute Tribe Energy & Minerals Department, so that a Tribal Technician can verify Affidavit of Completion.

ADDITIONAL CONDITIONS OF APPROVAL:

- Paint tanks Carlsbad Canyon
- See BIA Concurrence Letter, "On-Site Inspection, Supplement to Environmental Assessment for Site Specific Inspection"
- See Memorandum dated 10/26/2007 from Utah Field Supervisor, Ecological Services, U.S. Fish and Wildlife Service. Subject, "Biological Opinion for Newfield Production Company's Ute Tribe Well Drilling Project".

UTE TRIBAL PROPOSED OIL WELLS WITH ACCESS ROAD TRAVERSING BLM LAND

Company/Operator: Newfield Production Company

Well Name & Number: See Table below:

| Well Name/Number | Legal Location | Lease Number |
|---------------------|------------------------|--------------|
| Ute Tribal 1-7-5-2 | NENE sec. 7, T 5S R2E | 20G0005609 |
| Ute Tribal 6-8-5-2 | SENW sec. 8, T 5S R2E | 20G0005609 |
| Ute Tribal 5-31-4-2 | SWNW sec. 31, T 4S R2E | 20G0005609 |
| Ute Tribal 11-6-5-2 | NESW sec. 6, T 5S R2E | 20G0005609 |

Date APD Received: 6/20/07 (Ute Tribal 6-8-5-2 and Ute Tribal 5-31-4-2); 5/8/07 (Ute Tribal 1-7-5-2 and Ute Tribal 11-6-5-2).

Onsite Date: 10/24/07 (Ute Tribal 11-6-5-2 and Ute Tribal 5-31-4-2);

5/9/07 (Ute Tribal 1-7-5-2) 6/8/07 (Ute Tribal 6-8-07).

Conditions of Approval: Associated with Use of County Class D Road located on BLM land, section 31, T8S R19E.

Use County Class D road as is until Right of Way (ROW) has been granted by BLM.

Operator agrees to install and maintain cattle guards on County Class D road as per Newfield letter of November 8, 2007. The cattle guards will be installed at the entrance and exit from BLM land.

<u>Surface Disturbing Activities Notification</u>: Notify the Authorized Officer (AO) 48 hours prior to surface disturbing activities.

<u>Special Status Plants</u>: If Uinta Basin hookless cactus or other special status plants are found, construction will cease and the AO will be notified to determine the appropriate mitigation.

<u>Paleontology</u>: If paleontological materials are uncovered during construction, the operator is to immediately stop work and contact the Authorized Officer (AO). A determination will be made by the AO as to what mitigation may be necessary for the discovered paleontologic material before construction can continue.

Page 4 of 8 Well: Ute Tribal 11-6-5-2E 11/28/2007

When County Class D road is upgraded, BLM standard should be met.

- The maximum disturbed width for access roads is 30 feet, and the road shall be crowned (2-3% minimum), ditched, and constructed with a running surface of 18 feet.
- Install culverts, water bars, turn outs, low water crossings, etc. as necessary, in order to provide good drainage, control soil erosion, and also for safety reasons.
- Wet Soil Caution: No vehicle travel, construction or routine maintenance activities shall be
 performed during periods when the soil is too wet to adequately support vehicles and/or
 construction equipment. If such equipment creates ruts in excess of three inches deep in a straight
 line travel path, the soil shall be deemed too wet to adequately support construction equipment.

Page 5 of 8 Well: Ute Tribal 11-6-5-2E 11/28/2007

DOWNHOLE CONDITIONS OF APPROVAL

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

SITE SPECIFIC DOWNHOLE CONDITIONS OF APPROVAL

Logging: Run gamma ray and electric logs from TD to surface casing.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the
 daily drilling report. Components shall be operated and tested as required by Onshore Oil &
 Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be
 performed by a test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test shall be
 reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.
- The operator must report all shows of water or water-bearing sands to the BLM. If flowing water
 is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM
 Vernal Field Office.
- The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.

Page 6 of 8 Well: Ute Tribal 11-6-5-2E 11/28/2007

- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- Chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a
 weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is
 completed.
- A cement bond log (CBL) will be run from the production casing shoe to the top of cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

Page 7 of 8 Well: Ute Tribal 11-6-5-2E 11/28/2007

OPERATING REQUIREMENT REMINDERS:

 All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.

- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Should the well be successfully completed for production, the BLM Vernal Field office must be
 notified when it is placed in a producing status. Such notification will be by written
 communication and must be received in this office by not later than the fifth business day
 following the date on which the well is placed on production. The notification shall provide, as a
 minimum, the following informational items:
 - Operator name, address, and telephone number.
 - Well name and number.
 - Well location (¼¼, Sec., Twn, Rng, and P.M.).
 - Date well was placed in a producing status (date of first production for which royalty will be paid).
 - o The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - o The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - o Unit agreement and/or participating area name and number, if applicable.
 - o Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will
 be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be
 reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major
 Events" will be reported in writing within 15 days. "Minor Events" will be reported on the
 Monthly Report of Operations and Production.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be

Page 8 of 8 Well: Ute Tribal 11-6-5-2E 11/28/2007

filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM. Vernal Field Office.

- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field
 Office Petroleum Engineers will be provided with a date and time for the initial meter calibration
 and all future meter proving schedules. A copy of the meter calibration reports shall be
 submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API
 standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All
 measurement points shall be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted
 to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs
 first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be
 adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively
 sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover
 equipment shall be removed from a well to be placed in a suspended status without prior
 approval of the BLM Vernal Field Office. If operations are to be suspended for more than 30
 days, prior approval of the BLM Vernal Field Office shall be obtained and notification given
 before resumption of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office
 Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in
 order that a representative may witness plugging operations. If a well is suspended or
 abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent
 Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual
 plugging of the well bore, showing location of plugs, amount of cement in each, and amount of
 casing left in hole, and the current status of the surface restoration.

FORM 3160-5 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

JNDRY NOTICES AND REPORTS ON WELLS
of use this form for proposals to drill or to re-enter an

| FORM A | PPROVED |
|-------------|--------------|
| OMB No. | 1004-0135 |
| Expires Jan | uary 31 2004 |

| | Expires | Jan |
|--------------|---------|-----|
| Lease Serial | l No. | , |

| SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. | | | | | ee or Tribe Name. |
|---|--|--|---|---|--|
| SUBMIT IN T | RIPLICATE - Other Instr | uctions on reverse si | de | 7. If Unit or CA/A | greement, Name and/or |
| 1. Type of Well Gas Well Coll Well Gas Well Coll Well Description Ame of Operator NEWFIELD PRODUCTION COll Address Route 3 Box 3630 | | 3b. Phone (include are | | 8. Well Name and UTE TRIBAL 9. API Well No. | * . • . |
| Myton, UT 84052 | | ' | e coae) | 4304739290 | |
| · · · · · · · · · · · · · · · · · · · | Sec., T., R., M., or Survey Descript | 435,646.3721 ion) | | MONUMENT E 11. County or Pari UINTAH, UT | 7. |
| 12. CHECK | APPROPRIATE BOX(ES |) TO INIDICATE NA | TURE OF NO | | HER DATA |
| TYPE OF SUBMISSION | | TYP | E OF ACTION | | |
| □ Notice of Intent □ Subsequent Report □ Final Abandonment | Acidize Alter Casing Casing Repair Change Plans Convert to | Deepen Fracture Treat New Construction Plug & Abandon Plug Back | Reclamation | e ly Abandon | Water Shut-Off Well Integrity Other Spud Notice |
| Bond under which the work will be of the involved operations. If the op Final Abandonment Notices shall be inspection.) On 12/2/2007 MIRU Ross Set @ 318.84'/ KB On 12 | peration (clearly state all pertinent details recomplete horizontally, give subsurfar performed or provide the Bond No. on foreration results in a multiple completion of filed only after all requirements, includes # 21. Spud well @ 8:00 AM 1/3/2007 cement with 160 sket 3 bbls cement to pit. WO | ice locations and measured and file with BLM/BIA. Required s or recompletion in a new interling reclamation, have been con. Drill 320' of 12 1/4" It is of class "G" w/ 2% of the second secon | true vertical depths of subsequent reports shaval, a Form 3160-4 sl npleted, and the oper | of all pertinent marker all be filed within 30 hall be filed once testi ator has determined the st. TIH W/ 7 Jt's | rs and zones. Attach the days following completion ing has been completed. hat the site is ready for final \$8.5/8" J-55.24 # CSQII. |

RECEIVED
DEC 0 6 2007

DIV. OF OIL, GAS & MINING

| I hereby certify that the foregoing is true and correct (Printed/ Typed) | Title | | | | |
|--|--------------------------------|--------|--|--|--|
| Troy Zufelt | Drilling Supervisor | | | | |
| Signature | Date 12/04/2007 | | | | |
| AA THIS SPAC | CE FOR FEDERAL OR STATE OFFICE | CE USE | | | |
| Approved by | Title | Date | | | |
| | loes not warrant or | | | | |

(Instructions on reverse)

NEWFIELD PRODUCTION COMPANY - CASING & CEMENT REPORT

| LAST CAST | NG <u>8 5/</u> 8 | 8" set @ | 318.84 | ļ | OPERATOR | 3 | Newfield F | Production C | ompany |
|----------------------------|--|-----------------|---|--|-----------------------------|---------------|---|--------------|--------|
| DATUM | | | | | | | | | |
| DATUM TO | CUT OFF | CASING | | | | SPECT | | | |
| DATUM TO BRADENHEAD FLANGE | | CONTRACT | FOR & RIG# | | Ross # 21 | | | | |
| TD DRILLER | 320' | LOGG | ER | | | | | 2, | |
| HOLE SIZE | 12 | 1/4 | | | | | | | |
| | | | · · · · · · · · · · · · · · · · · · · | | ., | | | | |
| LOG OF CA | SING STF | RING: | *************************************** | | - T | | | | |
| PIECES | OD | ITEM - | MAKE - DESC | RIPTION | WT/FT | GRD | THREAD | CONDT | LENGTH |
| | | | | | | | | | |
| | <u> </u> | | | | <u> </u> | | | | |
| | - | | Joint 43.60' | | | | | | |
| | | WHI - 92 cs | | | | | 8rd | Α | 0.95 |
| 7 | 8 5/8" | Maverick S | | | 24# | J-55 | 8rd | Α | 306.99 |
| | /ENTORY | | GUIDE | shoe | | | 8rd | A | 0.9 |
| CASING IN | | | FEET | JTS _ | TOTAL LENGTH OF STRI | | RING | - | 308.84 |
| | TAL LENGTH OF STRING 308.84 7 SS NON CSG. ITEMS 1.85 | | LESS CUT OFF PIECE | | | | 2 | | |
| PLUS FULL | | | 1.85 | | PLUS DATUM TO T/CUT OFF CSG | | | | 12 |
| FLOST OLL | TOTAL | 001 | 0 | | CASING SET DEPTH | | L | 318.84 | |
| TOTAL CSG | | (O THEDS) | 306.99 | | | | | | |
| TIMING | . DLL. (VV | O MINDS) | 306.99 1ST STAGE | / | COMPAR | (E | | | |
| BEGIN RUN | CSG | Spud | | 8:00 AM | GOOD CIRC | THELLIOB | | VEC | |
| CSG. IN HO | | Ории | 12/2/2007 | 4:00 PM | Bbls CMT C | | | —,···· | |
| BEGIN CIRC | | | 12/3/2007 | 4:46 PM | RECIPROCA | | | **** | |
| BEGIN PUM | | W-W | 12/3/2007 | 4:59 PM | | | ··· | | |
| BEGIN DSPI | CMT | | 12/3/2007 | ······································ | BUMPED PL | .UG TO | 0 | | PSI |
| PLUG DOW | N | | 12/3/2007 | 5:20 PM | 1 | | · · · · · · · · · · · · · · · · · · · | | |
| CEMENT US | ED | | | CEMENT CO | MPANY- | B. J. | • | | |
| STAGE | # SX | | | CEMENT TYI | PE & ADDITIV | 'ES | | <u> </u> | |
| . 1 | 160 | Class "G" w/ | ' 2% CaCL2 + 1 | I/4#/sk Cello-I | lake mixed @ |) 15.8 ppg 1. | 17 cf/sk yield | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | ATCHER PLAC | | | | SHOW MAK | E & SPACIN | G | |
| Centralizers | - Middle | first, top seco | nd & third for | 3 | | | | | |
| | | * | | | | | | | |
| | | | | | | | | | |

DATE 11/4/2007

COMPANY REPRESENTATIVE <u>Troy Zufelt</u>

FORM 3160-5 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

| FORM APPROVED |
|-------------------------|
| OMB No. 1004-0135 |
| Expires January 31,2004 |

| | | | expires |
|----|-------|--------|---------|
| 5. | Lease | Serial | No. |

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an

| | 70-11 - NI | |
|-----|----------------|------|
| FEE | | |
| | | |

| abandoned w | 6. If Indian, Allo | ottee or Tribe Name. | | | | | |
|---|---|---|--|--|---|--|--|
| SUBMITINT | RIPLICATE Other Instr | uctions on reve | rse side | 7. If Unit or CA | /Agreement, Name and/or | | |
| 1. Type of Well | • | | | | | | |
| | Other | | | 8. Well Name as | | | |
| 2. Name of Operator NEWFIELD PRODUCTION CO | MPANY | | | | AL 11-6-5-2E | | |
| 3a. Address Route 3 Box 3630 | | 3b. Phone (inci | ude are code) | 9. API Well No. 4304739290 | | | |
| Myton, UT 84052 | | 435.646.3721 | | | ool, or Exploratory Area | | |
| 4. Location of Well (Footage, S | Sec., T., R., M., or Survey Descripti | ion) | | MONUMENT | | | |
| NESW Section 6 T5S R2E | | | | | 11. County or Parish, State UINTAH, UT | | |
| 12. CHECK | NOTICE, OR O | | | | | | |
| TYPE OF SUBMISSION | | - | TYPE OF ACTION | | | | |
| □ Notice of Intent □ Subsequent Report □ Final Abandonment | Acidize Alter Casing Casing Repair Change Plans Convert to | Deepen Fracture Treat New Construct Plug & Aband Plug Back | Recla ion Recor | ction(Start/Resume) mation nplete orarily Abandon Disposal | ■ Water Shut-Off ■ Well Integrity ■ Other Weekly Status Report | | |
| of the involved operations. If the op Final Abandonment Notices shall be inspection.) On 12/4/07 MIRU Patters 8.625 csgn to 1,500 psi. \ out cement & shoe. Drill a Dig/SP/GR log's TD to su KB. Cement with 350 sks | performed or provide the Bond No. on feration results in a multiple completion filed only after all requirements, includ on Rig # 155. Set all equipm /ernal BLM field, & Rooseve a 7.875 hole with fresh water rface. PU & TIH with Guide cement mixed @ 11.0 ppg a ent to reserve pit. Nipple dow | or recompletion in a ning reclamation, have ment. Pressure to let DOGM office to a depth of 6 shoe, shoe jt, flow 3.43 yld. The | ew interval, a Form 316 been completed, and the est Kelly, TIW, C was notifed of te 300'. Lay down d pat collar, 145 jt's 450 sks cement | 0-4 shall be filed once to e operator has determine hoke manifold, & st. PU BHA and t rill string & BHA. s of 5.5 J-55, 15.5 mixed @ 14.4 pp | esting has been completed. d that the site is ready for final Bop's to 2,000 psi. Test ag cement @ 278'. Drill Open hole log w/ 5# csgn. Set @ 6279.80'/ g & 1.24 yld. Returned 40 | | |
| I hereby certify that the foregoing is correct (Printed/ Typed) | true and | Title | | | | | |
| Don Bastian | | Drilling | Foreman | | | | |
| Signature Jon Bas | tian | Date 12/12/20 | 007 | . | | | |
| | - ANIESPANGERU | SEEDERAU, C | RSIPATE OFF | CEUSE * | | | |
| Approved by | | | Title | D. | ate | | |
| Conditions of approval, if any, are attache | ed. Approval of this notice does not wa | | | | <u> </u> | | |
| certify that the applicant holds legal or eq | uitable title to those rights in the subjec | | Office | | | | |

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious and fraudulent statements or representations as to any matter within its jurisdiction

(Instructions on reverse)

RECEIVED

NEWFIELD PRODUCTION COMPANY - CASING & CEMENT REPORT

| | | - | 5 1/2" | CASING SET | AT | 6279.8 | _ | | |
|--------------|------------------|---------------|---------------------------------------|-----------------|-----------------------------|--------------|------------|---|--------------|
| | | | | | Fit clir @ | 6258.40 | | | |
| LAST CASI | NG 8 <u>5/8"</u> | Set @ | 318.84 | | OPERATOR | ₹ | Newfield | Production • | Company |
| DATUM _ | 12' KB | | | | WELL | | Ute Triba | 11-6-5-2 E | |
| DATUM TO | CUT OFF C | ASING | 12' | | FIELD/PRO | SPECT _ | Monumer | nt Butte | |
| DATUM TO | BRADENHE | EAD FLANGE | | | CONTRACT | FOR & RIG# | | Patterson a | # 155 |
| TD DRILLER | 6300' | TD loggers | 6305' | | | | - | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | |
| HOLE SIZE | 7 7/8" | | | | | | | | |
| | | ··· | · · · · · · · · · · · · · · · · · · · | | | | | | |
| | SING STRIN | T | | | Ţ- | | r | T | |
| PIECES | OD | ITEM - | MAKE - DESC | RIPTION | WT/FT | GRD | THREAD | CONDT | LENGTH |
| | | Landing Jt | | | | | | | 14 |
| | | Short jt | 5.26' @ 4367. | 45' | | | | | |
| 145 | 5 1/2" | ETC LT & C | casing | | 15.5# | J-55 | 8rd | Α | 6246.40 |
| | | <u> </u> | | | | | | | 0.6 |
| 1 | 5 1/2" | ETC LT&C | | | 15.5# | J-55 | 8rd | Α | 20.15 |
| | | | GUIDE | shoe | | | 8rd | Α | 0.65 |
| CASING IN | VENTORY B | AL. | FEET | JTS | TOTAL LEN | GTH OF ST | RING | | 6281.80 |
| TOTAL LEN | GTH OF ST | RING | 6281.80 | 146 | LESS CUT (| OFF PIECE | | | 14 |
| LESS NON | CSG. ITEMS | | 15.25 | | PLUS DATUM TO T/CUT OFF CSG | | | | |
| PLUS FULL | JTS. LEFT (| DUT | 216.98 | 5 | CASING SET DEPTH 6279.80 | | | | |
| | TOTAL | | 6483.53 | 151 | la | | | · | |
| TOTAL CSG | 6. DEL. (W/O | THRDS) | 6483.53 | 151 | } COMPAR | RE | | | |
| TIMING | | | 1ST STAGE | 2nd STAGE | | | | | |
| BEGIN RUN | CSG. | | 12/11/2007 | 9:05 AM | GOOD CIRC 1 | THRU JOB | | Yes | |
| CSG. IN HO | LE | ··· | 12/11/2007 | 2:00 PM | Bbis CMT CI | RC to surfac | e | 40 BBLS | OF Spacers |
| BEGIN CIRC | · · | | 12/11/2007 | 2:20 PM | RECIPROCA | ATED PIPE F | OR | THRUSTROP | Œ |
| BEGIN PUM | P CMT | | 12/11/2007 | 3:54 PM | DID BACK P | RES. VALVE | E HOLD ? | Yes | |
| BEGIN DSPI | L. CMT | | 12/11/2007 | 4:54 PM | BUMPED PL | .UG TO | | 1500 | PSI |
| PLUG DOW | N | | 12/11/2007 | 5:21 PM | | | | | |
| CEMENT US | SED | | | CEMENT COM | MPANY- | B. J. | | | |
| STAGE | # SX | | | CEMENT TYP | E & ADDITIV | ES | | | |
| 1 | 350 | Premlite II w | / + 3 % KCL, 5# | #'s /sk CSE + 2 | # sk/kolseal - | +.5SMS+FP+ | -SF | | |
| | | mixed @ 11 | .0 ppg W / 3.49 | cf/sk yield | | | | | |
| 2 | 450 | 50/50:2 W/ 2 | 2% Gel + 3% K | CL,.5%EC1,1/4 | 1# skC.F.2%S | SF+.3% SMS | +FP-6L mix | ed @14.4 ppg | W/ 1.24YLD |
| CENTRALIZ | ER & SCRA | CHER PLAC | CEMENT | | | SHOW MAK | E & SPACIN | IG | |
| Centralizers | s - Middle fir | st, top seco | ond & third. Th | en every third | d collar for a | total of 20. | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

DATE <u>12/12/2007</u>

COMPANY REPRESENTATIVE Don Bastian

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES 5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 8. WELL NAME and NUMBER: 1. TYPE OF WELL: OIL WELL GAS WELL OTHER UTE TRIBAL 11-6-5-2E 9 API NUMBER: 2. NAME OF OPERATOR: 4304739290 NEWFIELD PRODUCTION COMPANY ADDRESS OF OPERATOR: PHONE NUMBER 10. FIELD AND POOL, OR WILDCAT: Route 3 Box 3630 STATE UT ZIP 84052 435.646.3721 MONUMENT BUTTE CITY Myton 4. LOCATION OF WELL: FOOTAGES AT SURFACE: COUNTY: UINTAH OTR/OTR. SECTION. TOWNSHIP. RANGE. MERIDIAN: NESW, 6, T5S, R2E STATE: UT CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION DEEPEN ACIDIZE REPERFORATE CURRENT FORMATION ■ NOTICE OF INTENT ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL (Submit in Duplicate) NEW CONSTRUCTION CASING REPAIR TEMPORARITLY ABANDON Approximate date work will OPERATOR CHANGE CHANGE TO PREVIOUS PLANS TUBING REPAIR CHANGE TUBING PLUG AND ABANDON VENT OR FLAIR CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/STOP) WATER SHUT-OFF Date of Work Completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE X OTHER: - Weekly Status Report 12/22/2007 RECOMPLETE - DIFFERENT FORMATION CONVERT WELL TYPE 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. The above mentioned well went on production 12/22/07. See attached daily activity report.

| NAME (PLEASE PRINT) Tammi Lee | TITLE_ | Production Clerk |
|-------------------------------|--------|------------------|
| SIGNATURE Samuelbee | DATE | 01/17/2008 |
| | | |

Daily Activity Report

Format For Sundry
UTE TRIBAL 11-6-5-2E
10/1/2007 To 2/29/2008

12/22/2007 Day: 1

Completion

Rigless on 12/21/2007 - Install 5M frac head. NU 6" 5M Cameron BOP. RU H/O truck & pressure test casing, blind rams, frac head & casing valves to 4500 psi. RU Perforators LLC WLT w/ mast & run CBL under pressure. WLTD @ 6216' & cement top @ 542'. Perforate stage #1. CP5 sds @ 5995-6004' w/ 3 1/8" slick guns (19 gram, .49" HE, 120°, 21.92" pen, EXP-3319-331 Titan) w/ 4 spf for total of 36 shots. 149 BWTR. SIFN.

1/4/2008 Day: 2

Completion

Rigless on 1/3/2008 - RU BJ Services "Ram Head" frac flange. RU BJ & frac CP5 sds, stage #1 down casing w/ 15,112#'s of 20/40 sand in 293 bbls of Lightning 17 frac fluid. Open well w/ 0 psi on casing. Perfs broke down @ 3400 psi. Pump 30 gals of Techna Hib chemical. Treated @ ave pressure of 2035 @ ave rate of 20.9 bpm w/ 6.5 ppg of sand. Spot 12 bbls of 15% HCL acid in flush for next stage. ISIP was 2092. 442 bbls EWTR. Leave pressure on well. RU Lone Wolf WLT, crane & lubricator. WLT broke down. Wait on another from town. RIH w/ Weatherford 5-1/2" composite (6K) flow through frac plug & 10' perf gun. Set plug @ 5875'. Perforate CP1 sds @ 5760-70' w/ 3-1/8" Slick Guns (23 gram, .43"HE, 90°) w/ 4 spf for total of 40 shots. SIFN.

1/5/2008 Day: 3

Completion

Rigless on 1/4/2008 - Thaw well out. RU BJ & frac CP1 sds, stage #2 down casing w/ 55,484#'s of 20/40 sand in 507 bbls of Lightning 17 frac fluid. Open well w/ 1219 psi on casing. Perfs broke down @ 3987 psi. Pump 30 gals of Techna Hib chemical. Treated @ ave pressure of 1443 @ ave rate of 23.2 bpm w/ 8 ppg of sand. Spot 12 bbls of 15% HCL acid in flush for next stage. ISIP was 1619, 949 bbls EWTR. Leave pressure on well. RU WLT. RIH w/ frac plug & 8' perf gun. Set plug @ 5680'. Perforate LODC sds @ 5576-84' w/ 4 spf for total of 32 shots. RU BJ & frac stage #3 w/ 30,142#'s of 20/40 sand in 397 bbls of Lightning 17 frac fluid. Open well w/ 1278 psi on casing. Perfs broke down @ 4093 psi. Pump 30 gals of Techna Hib chemical. Treated @ ave pressure of 2345 @ ave rate of 23.1 bpm w/ 6.5 ppg of sand. Spot 12 bbls of 15% HCL acid in flush for next stage. ISIP was 2268. 1346 bbls EWTR. Leave pressure on well. RU WLT. RIH w/ frac plug & 14' perf gun. Set plug @ 5500'. Perforate A.5 sds @ 5420-34' w/ 4 spf for total of 56 shots. RU BJ & frac stage #4 w/ 95,993#'s of 20/40 sand in 738 bbls of Lightning 17 frac fluid. Open well w/ 1870 psi on casing. Perfs broke down @ 3125 psi. Pump 30 gals of Techna Hib chemical. Treated @ ave pressure of 1658 @ ave rate of 23.1 bpm w/ 8 ppg of sand. Spot 12 bbls of 15% HCL acid in flush for next stage. ISIP was 1917. 2084 bbls EWTR. Leave pressure on well. RU WLT. RIH w/ frac plug & 12' perf gun. Set plug @ 5000'. Perforate DS1 sds @ 4888-00' w/ 4 spf for total of 48 shots. RU BJ & frac stage #5 w/ 56,539#'s of 20/40 sand in 515 bbls of Lightning 17 frac fluid. Open well w/ 1545 psi on casing. Perfs broke down @ 2157 psi. Pump 30 gals of Techna Hib chemical. Treated @ ave pressure of 1896 @ ave rate of 23.2 bpm w/ 8 ppg of sand. ISIP was 2251. 2084 bbls EWTR. RD BJ & WLT. Flow well back. Well flowed for 3 hours & died w/ 299 bbls rec'd. SIFN.

1/8/2008 Day: 4

Completion

Western #4 on 1/7/2008 - MIRUSU. Thaw well out. Open well w/ 250 psi on casing. RD Cameron BOP's & 5K frac head. Instal 3K production tbg head & Schaefer BOP's. RU 4-3/4" Chomp bit & bit sub. Tally & pickup new J-55, 2-7/8", 6.5# tbg & TIH w/ 145 jts in @ 4563'. SIFN.

1/9/2008 Day: 5

Completion

Western #4 on 1/8/2008 - Thaw well out. Open well w/ 350 psi on casing. Pump 30 bbls down tbg. TIH w/ tbg to tag plug @ 5000'. RU swivel, pump & tanks. Drlg out plug #1. TIH w/ tbg to tag

fill @ 5490'. C/O to plug @ 5500'. Drlg out plug #2. TIH w/ tbg to tag plug @ 5680'. Drlg out plug #3. TIH w/ tbg to tag fill @ 5850'. C/O to plug @ 5875'. Drlg out plug #4. TIH w/ tbg to tag fill @ 6162'. Kelly sub parted & dropped tbg 8'. C/O to PBTD @ 6258'. LD 2 jts. RU swab. Made 3 runs to rec'd 35 bbls. FFL was 300'. SIFN.

1/10/2008 Day: 6

Completion

Western #4 on 1/9/2008 - Thaw well out. Open well w/ 900 on tbg, 200 psi on casing. Bled well down. RU swab. Made 5 runs to rec'd 30 bbls. FFL was 300'. Well started flowing. Flow well for 1.5 hours to rec'd 130 bbls total fluid. Circulate well. TIH w/ tbg to tag no new fill. C/O to PBTD @ 6258'. TOOH w/ tbg. LD bit & scraper. TIH w/ NC, 2 jts tbg, SN, 1 jt tbg, TA CDI new 45,000# shear, 190 jts. RD BOP's. Set TA @ 5982', w/ SN @ 6016', w/ EOT @ 6080'. SIFN.

1/11/2008 Day: 7

Completion

Western #4 on 1/10/2008 - Thaw well out. Open well w/ 60 on tbg, 100 psi on casing. Bled well down. Flush tbg w/ 60 bbls water. Pickup & prime pump. TIH w/ 2-1/2" x 1-1/2" x 14' x 18' RHAC new CDI pump w/ 152"SL, 6- 1-1/2" weight rods, 20- 3/4" guided rods, 115- 3/4" slick rods, 99-3/4" guided rods, 2', 4', 6' x 3/4" pony rods, 1-1/2" x 26' polish rod. Space pump. Test tbg & pump to 800 psi w/ pump unit. POP @ 1PM w/ 102" SL @ 5 spm. RDMOSU. Final Report.

Pertinent Files: Go to File List

FORM 3160-5 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

| FORM APPROVED |
|------------------------|
| OMB No. 1004-0135 |
| Expires January 31,200 |

| STATE CHINDS | Y NOTICES AND RE | 5. Lease Serial No. | | | | | |
|--|--|--|---|--|--------------------------------------|--|--------|
| Do not use | this form for proposal: | s to drill or to re-en | ter an | | 6. If Indian, Allo | tee or Tribe Name. | |
| abandoned v | vell. Use Form 3160-3 | (APD) for such pro | posais. | | | 1 . | |
| SUBMIT IN T | RIPLICATE - Other | Instructions on rev | erse side | | 7: If Unit or CA/ | Agreement, Name and/or | |
| | · Table | | 4.7 | | | , | |
| 1. Type of Well | | | | | | | |
| Oil Well Gas Well | Other | · · · · · · · · · · · · · · · · · · · | | | 8. Well Name an | | |
| Name of Operator NEWFIELD PRODUCTION C | OMPANY | And the second s | | | UTE TRIBA | L 11-6-3-2E | • |
| 3a. Address Route 3 Box 3630 | OMI AIVI | 3b. Phone (inc | lude are code | | 9. API Well No. 4304739290 | A | |
| Myton, UT 84052 | | 435,646,3721 | | <u></u> | | l, or Exploratory Area | |
| 4. Location of Well (Footage, | Sec., T., R., M., or Survey De | scription) | | | MONUMENT | | |
| | | | | | 11. County or Pa | rish, State | |
| NESW Section 6 T5S R2E | | | | | | UINTAH, UT | |
| 12. CHECI | K APPROPRIATE BOX | K(ES) TO INIDICA | TE NATU | RE OF N | OTICE, OR O | THER DATA | |
| TYPE OF SUBMISSION | | | TYPE OF | ACTION | | | |
| <u> </u> | Acidize | Deepen | | Production | n(Start/Resume) | ☐ Water Shut-Off | |
| Notice of Intent | Alter Casing | Fracture Treat | ā | Reclamati | on | ☐ Well Integrity | |
| Subsequent Report | Casing Repair | New Construc | tion 🔲 | Recomple | te | Other | |
| 5 <u></u> | Change Plans | Plug & Aband | on 🔲 | Temporar | ily Abandon | | |
| Final Abandonment | Convert to | Plug Back | X | Water Dis | posal | | |
| Ashley, Monument Butte produced water is injected. Water not meeting quality approved surface dispose | d into approved Class II y criteria, is disposed at al facilities. | wells to enhance N | ewfield's se #4 disposal 18 01 1ing | econdary | recovery proje | ot.) or at State of Utah RECEIVE JAN 2 2 20 | 28 |
| | | | | | | DIV. OF OIL, GAS & N | NINING |
| , | | | | | | | |
| All Contracts | | | | 4 | | * | |
| I hereby certify that the foregoing is | true and | Title | | | | | |
| correct (Printed/ Whed) | | | G:-1:- | _ | | | |
| Mandie Crozier | γ | Regulai Date | ory Specialis | t | | | |
| Sygnapurey Familia | 2000 m | 01/11/2 | 008 | | | · | |
| - V KOVIANA C | PHIS SPACE | FOR FEDERAL C | | OFFIC | EUSE | dia | |
| | | | | a nestrates es la reconstitución de la constitución de la constitución de la constitución de la constitución d | Action of the Control of the Control | Non-complete Conference and populations of property of the second of the | |
| Approved by | | | Title | | Da | te | |
| Conditions of approval, if any, are attach | ed. Approval of this notice does | not warrant or | 000 | | | | |
| certify that the applicant holds legal or ed which would entitle the applicant to conc | juitable title to those rights in the luct operations thereon. | Subject lease | Office | | | | : |

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious and fraudulent statements or representations as to any matter within its jurisdiction

FORM 3160-4 (July 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE* FORM APPROVED (See other instructions ons

reverse side)

OMB NO. 1004-0137 Expires: February 28, 1995

5. LEASE DESIGNATION AND SERIAL NO.

20G0005609

| WELL CO | MPLETION | OR RECO | MPLETION F | REPORT A | AND LOG | 6. IF INDIAN, ALLOTTI | EE OR TRIBE NAME NA |
|--|------------------------------------|---|--|-------------------------------|--|--|--|
| 1a. TYPE OF WORK | OIL WELL | X GAS WELL | DRY | Other | | 7. UNIT AGREEMENT | NAME YTON |
| 1b. TYPE OF WELL | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | _ | | 2 | |
| NEW X WO | | PLUG BACH | | Other | | 8. FARM OR LEASE NA UTE: TRII | ame, well no. BAL 11-6-5-2E |
| 2. NAME OF OPERATOR | No | ufield Euplers | tion Commons | | | 9. WELL NO. | |
| 3. ADDRESS AND TELEPHONE | | wileid Explora | tion Company | | | 10. FIELD AND POOL O | 47-39290 R WILDCAT |
| A LOCATION OF WELL (D. | | | 0 Denver, CO | | | | MENT BUTTE |
| 4. LOCATION OF WELL (Re At Surface At top prod. Interval reported by | in the wind view in | | any State requirements & 1728 FWL NE/S | | | 11. SEC., T., R., M., OR I OR AREA SEC: | S,R5S,R2E |
| At total depth | | 14. API NO | 3-047-39290 | DATE ISSUEL | 5/09/07 | 12. COUNTY OR PARISH UINTAH | I 13. STATE |
| 15. DATE SPUDDED 16. DA 12/0/07 | te t.d. reached 12/11/07 | 17. DATE COMPL. | (Ready to prod.) /10/08 | 18. ELEVATIONS (4892' GL | df, rkb, rt, gr, 4904' KB | ETC.)* | 19. ELEV. CASINGHEAD |
| 20. TOTAL DEPTH, MD & TVD 6300' | | KT.D., MD & TVD | 22. IF MULTIPLE HOW MANY* | | 23. INTERVALS DRILLED BY | ROTARY TOOLS X | CABLE TOOLS |
| 24. PRODUCING INTERVAL(S), (| 6258' OF THIS COMPLETION1 | ОР, ВОТТОМ, NAME | (MD AND TVD)* | | <u> </u> | | 25. WAS DIRECTIONAL |
| | | GREEN | NRIVER 4888'- | 6004' | | | SURVEY MADE NO |
| 26. TYPE ELECTRIC AND OTHER Dual Induction Gua | | nsated Densit | v. Compensate | ed Neutron (| GR. Caline | r, Cement Bond Log | 27. WAS WELL CORED NO |
| 23. | ,,, | | NG RECORD (Repor | | | i, comon pona 20g | |
| CASING SIZE/GRADE 8-5/8" - J-55 | WEIGHT, I 24# | | TH SET (MD) 318.84 | HOLE SIZE 12 1/4 | | EMENT, CEMENTING RECORD w/160sx of class "G" cement | AMOUNT PULLED |
| 5-1/2" J-55 | 15.5 | | 5279.8 | 77/8 | | emlite II & 450sx of 50/50 po | |
| | | | | er in animal destation in 180 | en men ing terdity gase digit ess | manus que esta en esta | |
| 29. | | R RECORD | L GA GYA GEL MYMT | Canania | 30. | TUBING RECORD | I haven see as |
| SIZE | TOP (MD) | BOTTOM (MD) | SACKS CEMENT* | SCREEN (MD) | 2-7/8" | DEPTH SET (MD) EOT @ | PACKER SET (MD) |
| | | | | | | 6080.72' | 5970 10' |
| 1. PERFORATION RECORD (In <u>INTERVA</u> | | SIZE | SPF/NUMBER | 32. DEPTH INTI | ACID, SHOT ERVAL (MD) | I, FRACTURE, CEMENT SQUE AMOUNT AND KIND OF | |
| CP5 | sds 5995'-6004' | .49" | 4/36 | 5995'- | CANDOL: HIML V HDEZILER | Frac w/ 15,112#'s of 20/40 | sand in 293 bbls of flui |
| | sds 5760'-5770' | .49" | 4/40 | 5760'- | Similar distriction of the said and sai | Frac w/ 55,484#'s of 20/40 | |
| | sds 5576'-5584' | .49" .49" | 4/32 4/56 | 5576'- 5420'- | | Frac w/30,142#'s of 20/40 s Frac w/95,993#'s of 20/40 s | at Andreas and an extension of the first of the second contract of the contrac |
| | sds 5420'-5434' sds 4888'-4900' | .49" .49" | 4/36 | 4888'- | THE HOME THE TOTAL A 12 YEAR IN | Frac w/ 56,539#'s of 20/40 s | and and desired the rest of the second of th |
| | | | | | | | |
| 3.* | | | PRODUCT | TON | | <u> </u> | |
| ATE FIRST PRODUCTION 1/10/08 | | | s lift, pumpingsize and typ | e of pump) | w/ SM plu | | PRODUCING |
| ate of test 10 day ave | HOURS TESTED | CHOKE SIZE | PROD'N. FOR OIL- TEST PERIOD | BBLS. 407 | GASMCF. | WATERBBL. | gas-oil ratio 361 |
| LOW. TUBING PRESS. | CASING PRESSURE | CALCULATED 24-HOUR RATE | OIL-BBL. | GAS-MCF | | WATERBBL. OIL GRAVI | TY-API (CORR.) |
| DISPOSITION OF GAS (Sold, us | ed for fuel, vented, etc.) | Used for | | JAN | 2 4 2009 | TEST WITNESSED BY | |
| 5. LIST OF ATTACHMENTS | | 5000 101 | | DIV. OF OIL, | OAC & MIST | ¥G | |
| 6. I hereby certify that the foreg | going and affached infor | mation is complete a | and correct as determine | d from all available | | | 1/22/2008 |
| Tammi Lee | | | | | | | TL |
| | | | | | | | |

VERT. DEPTH TRUE TOP MEAS. DEPTH 4047' 4228' 4339' 4608' 4806' 4844' 4981' 4981' 5275' 5408' 5694' 6080' 6119' 6305' GEOLOGIC MARKERS Castle Peak Basal Carbonate Wasatch Total Depth (Loggers) Douglas Creek Mkr BiCarbonate Mkr B Limestone Mkr Garden Gulch Mkr Garden Gulch 2 Point 3 Mkr Garden Gulch 1 NAME X Mkr Y-Mkr 38. DESCRIPTION, CONTENTS, ETC. Ute Tribal 11-6-5-2E 37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals, and all Well Name drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and BOTTOM TOP FORMATION recoveries);

ers ,



Well Name: Ute Tribal 11-6-5-2E

LOCATION: S6, T5S, R2E COUNTY/STATE: Uintah

API: 43-047-39290

Spud Date: 12-2-07

TD: 6300'

CSG: 12-11-07 POP: 1-10-08

| DATE | HRS | Oil (bbls) | Water (bbis) | Recovered Water (bbls) | Gas (mcf) | Casing Pressure (psi) | SPM | Comments |
|-----------|-----|---------------|-----------------|---------------------------|--------------|--------------------------|-------|--|
| 1/10/2008 | | | | 2235 | | | | POP @ 1:00 P.M. w/ 102" SL @ 5 SPM. 2235 Total water to recover. |
| 1/11/2008 | 18 | 0 | 267 | 1968 | 0 | 250 | 6 | |
| 1/12/2008 | 24 | 84 | 85 | 1883 | 0 | 70 | 6 | |
| 1/13/2008 | 20 | 47 | 28 | 1855 | 0 | 0 | 6 | down - Fuel gas |
| 1/14/2008 | 22 | 57 | 77 | 1778 | 0 | 62 | 6 | down - Fuel gas |
| 1/15/2008 | 22 | 52 | 97 | 1681 | 0 | 65 | 6 | down - Fuel gas |
| 1/16/2008 | 10 | 32 | 35 | 1646 | 0 | 160 | 6 | Down- Frozen fuel lines |
| 1/17/2008 | 24 | | | 1646 | 0 | 300 | 6 | 265 Total production, 52 bbls drained from T2 to T3 |
| 1/18/2008 | 24 | | | 16 4 6 | 0 | 250 | 6 | 122 Total production, 85 bbls from T1 to T3 |
| 1/19/2008 | 10 | 62 | 74 | 1572 | 0 | 75 | 6 1/4 | |
| 1/20/2008 | 11 | 73 | 12 | 1560 | 0 | 200 | 0 | Waiting on water haul. |
| 1/21/2008 | 0 | 0 | 0 | 1560 | 0 | 0 | 0 | Drained 100 bbls from T1 and T2 to T3, Down - frozen fuel |
| 1/22/2008 | | | | 1560 | | | | |
| 1/23/2008 | | | | 1560 | | | | |
| 1/24/2008 | | | | 1560 | | | | |
| 1/25/2008 | | | | 1560 | | | | |
| 1/26/2008 | | | | 1560 | | | | |
| 1/27/2008 | | | | 1560 | | | | |
| 1/28/2008 | | | | 1560 | | | | |
| 1/29/2008 | | | | 1560 | | | | |
| 1/30/2008 | | | | 1560 | | | | |
| 1/31/2008 | | | | 1560 | | | | |
| 2/1/2008 | | | | 1560 | | | | |
| 2/2/2008 | | | | 1560 | | | | |
| 2/3/2008 | | | | 1560 | | | | |
| 2/4/2008 | | | | 1560 | | | | |
| 2/5/2008 | | | | 1560 | | | | |
| 2/6/2008 | | | | 1560 | | | | |
| 2/7/2008 | | | | 1560 | | | | |
| 2/8/2008 | | | | 1560 | | | | |
| 2/9/2008 | | | | 1560 | | | | |
| 2/10/2008 | | | | 1560 | | | | |
| | | 407 | 675 | | 0 | | | |

52230

STATE OF UTAH

| | DEPARTMENT OF NATURAL F DIVISION OF OIL, GAS AN | | | 5. LEASE DESIGNATION AND SERIAL NUMBER FEE |
|---|--|--|---------------------------------|---|
| SUNDRY | Y NOTICES AND REPO | ORTS ON | WELLS | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: |
| | rill new wells, significantly deepen existing wells bat laterals. Use APPLICATION FOR PERMIT T | | | 7. UNIT or CA AGREEMENT NAME: |
| PE OF WELL: OIL WELL | 8. WELL NAME and NUMBER: UTE TRIBAL 11-6-5-2E | | | |
| ME OF OPERATOR: | | | | 9. API NUMBER: |
| EWFIELD PRODUCTION COM | MPANY | | | 4304739290 |
| DRESS OF OPERATOR: | | 0.10 *** | PHONE NUMBER | 10. FIELD AND POOL, OR WILDCAT: |
| ate 3 Box 3630 CI | TY Myton STATE UT | ZIP 84052 | 435.646.3721 | MONUMENT BUTTE |
| | | | | |
| OTAGES AT SURFACE: | | | | COUNTY: UINTAH |
| R/OTR. SECTION. TOWNSHIP. RANGE | MERIDIAN: NESW, 6, T5S, R2E PRIATE BOXES TO INDICAT | E NATURE | OF NOTICE, RE | STATE: UT |
| | MERIDIAN: NESW, 6, T5S, R2E PRIATE BOXES TO INDICAT | | OF NOTICE, RE | STATE: UT |
| CHECK APPRO | | | | STATE: UT |
| CHECK APPRO | PRIATE BOXES TO INDICAT | T | YPE OF ACTION | STATE: UT PORT, OR OTHER DATA |
| CHECK APPRO PE OF SUBMISSION NOTICE OF INTENT (Submit in Duplicate) | PRIATE BOXES TO INDICAT | T DEEPEN | YPE OF ACTION | STATE: UT PORT, OR OTHER DATA REPERFORATE CURRENT FORMATION |
| CHECK APPRO CHECK APPRO CPE OF SUBMISSION NOTICE OF INTENT (Submit in Duplicate) | PRIATE BOXES TO INDICAT ACIDIZE ALTER CASING | T DEEPEN FRACTURE | YPE OF ACTION TREAT TRUCTION | PORT, OR OTHER DATA REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL |
| CHECK APPRO OF SUBMISSION NOTICE OF INTENT | PRIATE BOXES TO INDICAT ACIDIZE | DEEPEN FRACTURE NEW CONS OPERATOR | YPE OF ACTION TREAT TRUCTION | STATE: UT PORT, OR OTHER DATA REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARITLY ABANDON |
| CHECK APPRO CHECK | PRIATE BOXES TO INDICAT ACIDIZE ALTER CASING CASING REPAIR CHANGE TO PREVIOUS PLANS | DEEPEN FRACTURE NEW CONS OPERATOR | TREAT TRUCTION CHANGE ABANDON | PORT, OR OTHER DATA REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARITLY ABANDON TUBING REPAIR |
| CHECK APPRO CHECK | PRIATE BOXES TO INDICAT ACIDIZE ALTER CASING CASING REPAIR CHANGE TO PREVIOUS PLANS CHANGE TUBING | DEEPEN FRACTURE NEW CONS OPERATOR PLUG AND | TREAT TRUCTION CHANGE ABANDON | PORT, OR OTHER DATA REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARITLY ABANDON TUBING REPAIR VENT OR FLAIR |
| CHECK APPRO CHECK | PRIATE BOXES TO INDICAT ACIDIZE ALTER CASING CASING REPAIR CHANGE TO PREVIOUS PLANS CHANGE TUBING CHANGE WELL NAME | DEEPEN FRACTURE NEW CONS OPERATOR PLUG AND PLUG BAC PRODUCTI | TREAT TRUCTION CHANGE ABANDON K | PORT, OR OTHER DATA REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARITLY ABANDON TUBING REPAIR VENT OR FLAIR WATER DISPOSAL |

> RECEIVED FEB 0 4 2008

DIV. OF OIL, GAS & MINING

| NAME (PLEASE PRINT) Tammi Lee | TITLE Production Clerk |
|-------------------------------|------------------------|
| SIGNATURE SEMPNOSSE | DATE 01/28/2008 |

(This space for State use only)

1. TYPE OF WELL:

2. NAME OF OPERATOR:

3. ADDRESS OF OPERATOR:

Route 3 Box 3630

4. LOCATION OF WELL: FOOTAGES AT SURFACE:

■ NOTICE OF INTENT

X SUBSEQUENT REPORT

Daily Activity Report

Format For Sundry
UTE TRIBAL 11-6-5-2E
11/1/2007 To 3/29/2008

12/22/2007 Day: 1

Completion

Rigless on 12/21/2007 - Install 5M frac head. NU 6" 5M Cameron BOP. RU H/O truck & pressure test casing, blind rams, frac head & casing valves to 4500 psi. RU Perforators LLC WLT w/ mast & run CBL under pressure. WLTD @ 6216' & cement top @ 542'. Perforate stage #1. CP5 sds @ 5995-6004' w/ 3 1/8" slick guns (19 gram, .49" HE, 120°, 21.92" pen, EXP-3319-331 Titan) w/ 4 spf for total of 36 shots. 149 BWTR. SIFN.

1/4/2008 Day: 2

Completion

Rigless on 1/3/2008 - RU BJ Services "Ram Head" frac flange. RU BJ & frac CP5 sds, stage #1 down casing w/ 15,112#'s of 20/40 sand in 293 bbls of Lightning 17 frac fluid. Open well w/ 0 psi on casing. Perfs broke down @ 3400 psi. Pump 30 gals of Techna Hib chemical. Treated @ ave pressure of 2035 @ ave rate of 20.9 bpm w/ 6.5 ppg of sand. Spot 12 bbls of 15% HCL acid in flush for next stage. ISIP was 2092. 442 bbls EWTR. Leave pressure on well. RU Lone Wolf WLT, crane & lubricator. WLT broke down. Wait on another from town. RIH w/ Weatherford 5-1/2" composite (6K) flow through frac plug & 10' perf gun. Set plug @ 5875'. Perforate CP1 sds @ 5760-70' w/ 3-1/8" Slick Guns (23 gram, .43"HE, 90°) w/ 4 spf for total of 40 shots. SIFN.

1/5/2008 Day: 3

Completion

Rigless on 1/4/2008 - Thaw well out. RU BJ & frac CP1 sds, stage #2 down casing w/ 55,484#'s of 20/40 sand in 507 bbls of Lightning 17 frac fluid. Open well w/ 1219 psi on casing. Perfs broke down @ 3987 psi. Pump 30 gals of Techna Hib chemical. Treated @ ave pressure of 1443 @ ave rate of 23.2 bpm w/ 8 ppg of sand. Spot 12 bbls of 15% HCL acid in flush for next stage. ISIP was 1619. 949 bbls EWTR. Leave pressure on well. RU WLT. RIH w/ frac plug & 8' perf gun. Set plug @ 5680'. Perforate LODC sds @ 5576-84' w/ 4 spf for total of 32 shots. RU BJ & frac stage #3 w/ 30,142#'s of 20/40 sand in 397 bbls of Lightning 17 frac fluid. Open well w/ 1278 psi on casing. Perfs broke down @ 4093 psi. Pump 30 gals of Techna Hib chemical. Treated @ ave pressure of 2345 @ ave rate of 23.1 bpm w/ 6.5 ppg of sand. Spot 12 bbls of 15% HCL acid in flush for next stage. ISIP was 2268. 1346 bbls EWTR. Leave pressure on well. RU WLT. RIH w/ frac plug & 14' perf gun. Set plug @ 5500'. Perforate A.5 sds @ 5420-34' w/ 4 spf for total of 56 shots. RU BJ & frac stage #4 w/ 95,993#'s of 20/40 sand in 738 bbls of Lightning 17 frac fluid. Open well w/ 1870 psi on casing. Perfs broke down @ 3125 psi. Pump 30 gals of Techna Hib chemical. Treated @ ave pressure of 1658 @ ave rate of 23.1 bpm w/ 8 ppg of sand. Spot 12 bbls of 15% HCL acid in flush for next stage. ISIP was 1917. 2084 bbls EWTR. Leave pressure on well. RU WLT. RIH w/ frac plug & 12' perf gun. Set plug @ 5000'. Perforate DS1 sds @ 4888-00' w/ 4 spf for total of 48 shots. RU BJ & frac stage #5 w/ 56,539#'s of 20/40 sand in 515 bbls of Lightning 17 frac fluid. Open well w/ 1545 psi on casing. Perfs broke down @ 2157 psi. Pump 30 gals of Techna Hib chemical. Treated @ ave pressure of 1896 @ ave rate of 23.2 bpm w/ 8 ppg of sand. ISIP was 2251, 2084 bbls EWTR, RD BJ & WLT. Flow well back. Well flowed for 3 hours & died w/ 299 bbls rec'd. SIFN.

1/8/2008 Day: 4

Completion

Western #4 on 1/7/2008 - MIRUSU. Thaw well out. Open well w/ 250 psi on casing. RD Cameron BOP's & 5K frac head. Instal 3K production tbg head & Schaefer BOP's. RU 4-3/4" Chomp bit & bit sub. Tally & pickup new J-55, 2-7/8", 6.5# tbg & TIH w/ 145 jts in @ 4563'. SIFN.

1/9/2008 Day: 5

Completion

Western #4 on 1/8/2008 - Thaw well out. Open well w/ 350 psi on casing. Pump 30 bbls down tbg. TIH w/ tbg to tag plug @ 5000'. RU swivel, pump & tanks. Drlg out plug #1. TIH w/ tbg to tag

Ťili @ 5490'. C/O to plug @ 5500'. Drlg out plug #2. TIH w/ tbg to tag plug @ 5680'. Drlg out plug #3. TIH w/ tbg to tag fill @ 5850'. C/O to plug @ 5875'. Drlg out plug #4. TIH w/ tbg to tag fill @ 6162'. Kelly sub parted & dropped tbg 8'. C/O to PBTD @ 6258'. LD 2 jts. RU swab. Made 3 runs to rec'd 35 bbis. FFL was 300'. SIFN.

1/10/2008 Day: 6

Completion

Western #4 on 1/9/2008 - Thaw well out. Open well w/ 900 on tbg, 200 psi on casing. Bled well down. RU swab. Made 5 runs to rec'd 30 bbls. FFL was 300'. Well started flowing. Flow well for 1.5 hours to rec'd 130 bbls total fluid. Circulate well. TIH w/ tbg to tag no new fill. C/O to PBTD @ 6258'. TOOH w/tbg. LD bit & scraper. TIH w/NC, 2 jts tbg, SN, 1 jt tbg, TA CDI new 45,000# shear, 190 jts. RD BOP's. Set TA @ 5982', w/ SN @ 6016', w/ EOT @ 6080'. SIFN.

1/11/2008 Day: 7

Completion

Western #4 on 1/10/2008 - Thaw well out. Open well w/ 60 on tbg, 100 psi on casing. Bled well down. Flush tbg w/ 60 bbls water. Pickup & prime pump. TIH w/ 2-1/2" x 1-1/2" x 14' x 18' RHAC new CDI pump w/ 152"SL, 6- 1-1/2" weight rods, 20- 3/4" guided rods, 115- 3/4" slick rods, 99-3/4" guided rods, 2', 4', 6' x 3/4" pony rods, 1-1/2" x 26' polish rod. Space pump. Test tbg & pump to 800 psi w/ pump unit. POP @ 1PM w/ 102" SL @ 5 spm. RDMOSU. Final Report.

Pertinent Files: Go to File List